

भारतीय मानक ब्यूरो
बंगलूरु शाखा प्रयोगशाला

हमारा सन्दर्भ: BNBOL/LRS/OSL-6131326

26 अगस्त 2019

विषय: . सी एस ए इंडिया प्राइवेट लिमिटेड, बेंगलूरु के मान्यता क्षेत्र में परिवर्तन

सक्षम अधिकारी के अनुमोदन अनुसार मै. सी एस ए इंडिया प्राइवेट लिमिटेड, ब्येरिस ग्लोबल रिसर्च ट्राइंगल, ए-3, आइंस्टाईन बिल्डिंग, बिदाराहल्ली होबली, वाईटफील्ड आश्रम रोड, (एस एच-35), बेंगलोर – 560067 (कर्नाटक) के मान्यता क्षेत्र में दिनांक 26 अगस्त 2019 से परिवर्तन किया गया है।

प्रयोगशाला का परिवर्तित मान्यता क्षेत्र अनुबंध 1 में संलग्न है।

ब्युटी कुमारी झा
वै.सी, प्रभा. अधि. (प्र. मा. योजना)

वै. एफ़. एवं प्रमुख, बं. शा. प्र.

वै. एफ़. एवं प्रमुख, एल पी पी डी

भारतीय मानक ब्यूरो के सभी क्षेत्र. कार्यालय / शा. कार्यालय / प्रयोगशालाएं / सी एम डी - I, II, III

प्रमुख, आई टी एस : कृपया इस परिपत्र को भारतीय मानक ब्यूरो के इंटरनेट पर अपलोड करें।

BUREAU OF INDIAN STANDARDS
Bangalore Branch Laboratory

Our Ref: BNBOL/LRS/OSL-6131326

26 August 2019

Subject: Modification in Scope of Recognition of M/s CSA India Private Limited, Bangalore

As approved by the Competent Authority, scope of recognition of M/s CSA India Private Limited, Beary's Global Research Triangle, A-3, Einstein Building, Bidarahalli Hobli Whitefield Ashram Road, (SH-35), Bangalore – 560067 (Karnataka) has been modified w.e.f. 26 August 2019.

Modified scope of recognition of the lab is enclosed as **Annexure 1**.

Beauty K Jha
Sc-C, OIC (LRS)

Sc-F & Head, BNBOL

Sc-F & Head, LPPD

All ROs/BOs/Labs/CMD-I/CMD-II/CMD-III

Head, ITS, BIS HQs: Please upload the circular on BIS Intranet.

Annexure-1

DATA ON OUTSIDE RECOGNIZED LABORATORIES		From 09/06/2018 to 08/06/2021		
OSL CODE:	6131326	CONTACT:	Mr. Harsh Juneja, Technical Team Leader (Lab)	
NAME & ADDRESS:	M/s CSA India Private Limited Beary's Global Research Triangle, A-3, Einstein Building, Bidarahalli Hobli, Whitefield Ashram Road, (SH 35), Bangalore – 560 067	TELEPHONE:	080-45340200, 9900056802	
		FAX:	--	
		E-MAIL:	harsh.juneja@csagroup.org	
		REMARKS:	Scope modified on 26.08.2018 with Inclusion of vibration test in IS 616:2017	
S. No.	IS Code	Product	Testing Charges	Remarks
1	IS 302 (Part 1):2008	Safety of Household and Similar Electrical Appliances – Part 1 – General Requirements	Rs.115000/- for Power adapters	Scope restricted to test requirements of only Power adapters for Household and Similar Electrical appliances (With exclusion of Components as per cl.24.0)
2	IS 302 (Part 2/Section 25):2014	Safety of Household & Similar Appliances, Part 2 – Particular Requirements, Section 25 – Microwave ovens	Rs.200000/-	Excluding following tests: EMC/EMI test (cl.19.11.4.1 to 19.11.4.7); IPX1-IPX7 test (cl.15.1.1, 15.1.2); Automatic cord reel test (cl.22.16); Oxygen bomb test for rubber material (cl.22.32); Software (cl.22.46); Water pressure inlet test (cl.22.47); Interlocks-Short circuit test (cl.22.106); Vibration (cl.22.116); Flexing test (cl.25.14); Components (cl.24.0); Microwave oven for onboard ships (Annex BB); Salt spray test (Annex CC)
3	IS 616:2017	Audio, Video and Similar Electronic Apparatus- Safety Requirements	(i) Rs.130000/- for Electronic video games; (ii) Rs.125000/- for Plasma/ LCD /LED TVs of screen size 32" and above; (iii) Rs.130000/- for Optical disc players with built-in amplifiers of input power 200W and above; (iv) Rs.130000/- for Electronic musical systems with input power 200W and above; (v) Rs.130000/- for Amplifiers with input power 2000W and above; (vi) Rs.115000/- for Power adapters for audio, video & similar electronic apparatus (vii) Rs.125000/- for Plasma/LCD/LED TVs of screen size up-to 32"	"Scope restricted to equipment not containing LED's producing optical radiation within Risk Group-3 limits specified in IEC 62471:2006 in a wavelength range 200 nm to 3000 nm." Excluding following tests: Hazardous radiations (cl.6); Heat resistance of insulating materials – Viket softening point (cl.7.2); Endurance test for wound components (cl.8.18); Non-separable thin sheet material (cl.8.21); Remote control devices held in hand (cl.12.3); Printed Circuit Board (cl.13.5.2);

				Components (cl.14); External flexible cord (cl.16.1, 16.3); Mechanical strength of picture tube and protection against the effect of implosion (cl.18.0); Resistance to fire (cl.20, Annex G) Vibration test (cl.8.11) Included w.e.f 26/08/2019
4	IS 13252 (Part 1):2010	Information Technology Equipments- Safety- General Requirements	(i) Rs.100000/- for Laptop/Notebook/Tablets; (ii) Rs.135000/- for Visual display units, Video monitors of screen size 32" and above; (iii) Rs.150000/- for Printers and Plotters; (iv) Rs.135000/- for Scanners; (v) Rs.90000/- for Wireless keyboards; (vi) Rs.150000/- for Telephone answering machines; (vii) Rs.130000/- for Set top box; (viii) Rs.140000/- for Automatic data processing machines; (ix) Rs.115000/- for Power adapters for IT equipments; (x) Rs.90000/- for Mobile phones; (xi) Rs.120000/- for Cash registers; (xii) Rs.115000/- for Point of sale terminals; (xiii) Rs.150000/- for Copying machines/ duplicators; (xiv) Rs.100000/- for Smart card readers; (xv) Rs.130000/- for Mail processing/Postage/Franking machines; (xvi) Rs.100000/- for Passport readers; (xvii) Rs.100000/- for Power banks for use in portable applications; (xviii) Rs.135000/- for Visual Display Units, Video Monitors of Screen Size up-to 32"; (xix) Rs.100000/- for CCTV Cameras/Equipment for CCTV Cameras; (xx) Rs.100000/- for USB Driven barcode Readers, Barcode Scanners, Iris Scanners, Optical Fingerprint scanners; (xxi) Rs.90000/- for Smart Watches	Excluding following tests: Components (cl.1.5); Safety interlocks (cl.2.8); External terminations (cl.2.10.7); PCB testing (cl.2.10.8); Power supply cords (cl.3.2.5); Cathode ray tube (cl.4.2.8); Batteries (cl.4.3.8); Dust, powders, liquids and gases (cl.4.3.10); Flammable liquids (cl.4.3.12); Radiations (cl.4.3.13); Hot flaming oil test (cl.4.6.2); Materials (cl.4.7.3); Unattended equipments (cl.5.3.8)
5	IS 16102 (Part 1):2012	Self-Ballasted LED Lamps for General Lighting Services- Safety Requirements	Rs.140000/-	
6	IS 16333 (Part 3):2017	Indian Language Support for Mobile Phone Handsets	Rs.50000/-	