

भारतीय मानक ब्यूरो

बं. शा. प्र., बंगलूरु

हमारा सन्दर्भ: BNBOL/LRS/OSL-6131326

26 जून 2018

विषय: मै. सी एस ए इंडिया प्राइवेट लिमिटेड, बंगलूरु की मान्यता का नवीकरण

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) की मान्यता को तीन वर्षों की अवधि के लिए दिनांक 9 जून 2018 से 8 जून 2021 तक नवीकृत कर दिया गया है।

प्रयोगशाला का मान्यता क्षेत्र अनुबंध 1 में संलग्न है।

सु. कु. अरोड़ा
वै. बी., प्र. अधि. (प्र. मा. योजना)

प्रमुख, बं. शा. प्रयोगशाला

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 संलग्न संलग्न किये गए प्रपत्र को भारतीय मानक ब्यूरो के इंटरनेट पर अपलोड करें।

BUREAU OF INDIAN STANDARDS **BNBOL, BENGALURU**

Our Ref: BNBOL/LRS/OSL-6131326

26 June 2018

Subject: Renewal of Recognition of M/s CSA India Private Limited, Bangalore

As approved by the Competent Authority, the 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 renewed for a period of three years from **9 June 2018 to 8 June 2018**.

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

S K Arora
Sc-B, OIC (LRS)

Head, BNBOL

Head, LPPD

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

Head, ITS, BIS HQs: With a request to upload the circular on BIS Intranet please.

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:	--

S. No.	IS Code	Product	Testing Charges	Remarks
1	IS 302 (Part 1):2008	Adapters for household and similar electrical appliances	Rs.115000/-	Excluding following tests: EMC/EMI test (cl.19.11.4.1 to 19.11.4.7); Automatic cord reel test (cl.22.16); Oxygen bomb test for rubber material (cl.22.32); Software (cl.22.46); Components (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	“Scope limited 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);

			adapters for audio, video & similar electronic apparatus (vii) Rs.125000/- for Plasma/LCD/LED TVs of screen size up-to 32”	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) Sub-contracting: Vibration test (cl.8.11) to M/s Spectro Analytical Labs Ltd, Greater Noida
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/-	