

# Cells and Battery Testing

Developing batteries of the highest qualities confirming to relevant standards, that are also safe & reliable is a complicated challenge in today's emerging market. With the development of AI technologies, cells, and batteries safety testing is becoming more & more critical as everything is being automated. Nemko India is well equipped with the latest technologies to test cells, modules, or battery packs for performance, endurance & safety. We test the cells and batteries according to relevant international & national standards.

Nemko India is recognized by the Bureau of Indian Standard (BIS) (OSL– 8138426) for testing of your Nickel systems cells & batteries and Lithium system cells & batteries in accordance to IS 16046-1:2018 and IS 16046-2:2018 respectively. Test reports issued by our laboratory can be used to gain the BIS registration of your product.

## How Nemko can help :

1. Support you to simplify the process, reduce administrative and project management costs and accelerate access to global markets.
2. Support you with reduction of time to market
3. Support [CB certification of batteries](#) [1] according to the standard IEC 62133

## Our test facility includes but not limited to:

1. Lithium systems cells and batteries
2. Nickel systems cells & batteries
3. Nickel-Cadmium cells and batteries
4. Nickel-metal hydride cells and batteries
5. Household and commercial batteries

For more information about how Nemko can help your organization with batteries and cells testing [contact us](#) [2] or mail us at [india@nemko.com](mailto:india@nemko.com) [3] / [anshuman.dash@nemko.com](mailto:anshuman.dash@nemko.com) [4] or give us a call at +91-9205690574 .

Back to [home](#) [5]

## Related links

[For further details](#) [6] [Nemko India scope](#) [7] [Handling of batteries for portable appliances for compulsory registration in India](#) [8] [US battery testing lab become partner CBTL for Nemko](#) [9]

---

**Source URL:** <https://www.nemko.com/about-nemko/nemko-india/cells-and-battery-testing>

## Links

- [1] <https://www.nemko.com/news/cb-certification-batteries>  
[2] [https://share.hsforms.com/1hZbT0BVLSkaHI-yqC\\_MDzQ3iuwe](https://share.hsforms.com/1hZbT0BVLSkaHI-yqC_MDzQ3iuwe)  
[3] <mailto:india@nemko.com>  
[4] <mailto:anshuman.dash@nemko.com>  
[5] <https://www.nemko.com/india>  
[6] [https://www.iecee.org/dyn/www/f?p=106%3A7%3A0%3A%3A%3A%3AFSP\\_ORG\\_ID%3A13361](https://www.iecee.org/dyn/www/f?p=106%3A7%3A0%3A%3A%3A%3AFSP_ORG_ID%3A13361)  
[7] <https://nabl-india.org/nabl/index.php?c=search&m=searchlabcertificate&cno=4591>  
[8] <https://nemko.com/news/handling-batteries-portable-appliances-compulsory-registration-india>  
[9] <https://www.nemko.com/news/us-battery-testing-lab-become-partner-cbtl-nemko>