

CERTIFICATE OF ACCREDITATION

This is to attest

SYNZEAL RESEARCH PRIVATE LIMITED

SURVEY NO. 355/404/407, RAJODA, BAVLA AHMEDABAD, GUJARAT, 382220, INDIA

Testing Laboratory TL-1189

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date October 9, 2025



International Accreditation Service
Issued under the authority of IAS management

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.
3060 Saturn Street, Suite 101, Brea, California 92821, U.S.A. I www.iasonline.org

SYNZEAL RESEARCH PRIVATE LIMITED

www.synzeal.com

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Contact Phone +91-7698000448

Accredited to ISO/IEC 17025:2017

Effective Date October 9, 2025

| Chemical / Self-Synthesized Products & External Products/ Pharmaceutical Materials/ Reference Materials | | |
|---|--|--|
| EP Method 2.2.20 | Testing of purity or assay by Titrimetry | |
| EP Method 2.2.24 & 2.2.25 | Spectroscopic Identification Tests by IR Spectroscopy & UV Spectroscopy | |
| EP Method 2.2.25 | Testing of purity or assay by Ultraviolet-Visible Spectroscopy (UV-Vis Spectroscopy) | |
| EP Method 2.2.28 | Testing of purity or assay by Gas Chromatography (GC) | |
| EP Method 2.2.29 | Testing of purity or assay by High Performance Liquid Chromatography (HPLC) | |
| EP Method 2.2.32 | Determination of loss on drying by oven method | |
| EP Method 2.2.33 | Spectroscopic Identification & Testing of purity or assay by Nuclear Magnetic Resonance Spectrometry (NMR) | |
| EP Method 2.2.34 | Determination of loss on drying & residue on ignition by thermal analysis (TGA) | |
| EP Method 2.2.43 | Identification by Mass Spectrometry (MS) | |
| EP Method 2.5.12 & 2.5.32 | Determination of water content by Loss on drying & Karl Fischer (KF) | |
| QCD031 | Quantification of C, H, N, and S by Organic Elemental Analyzer | |
| USP Method 197 | Spectroscopic Identification Tests by IR Spectroscopy & UV Spectroscopy | |
| USP Method 541 | Testing of purity or assay by Titrimetry | |
| USP Method 621 | Testing of purity or assay by Gas Chromatography (GC) | |
| USP Method 621 | Testing of purity or assay by High Performance Liquid Chromatography (HPLC) | |
| USP Method 731 | Determination of loss on drying by oven method | |
| USP Method 736 | Identification by Mass Spectrometry (MS) | |
| USP Method 761 | Spectroscopic Identification & Testing of purity or assay by Nuclear Magnetic Resonance Spectrometry (NMR) | |
| USP Method 857 | Testing of purity or assay by Ultraviolet-Visible Spectroscopy (UV-Vis Spectroscopy) | |



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| USP Method 891 | Determination of loss on drying & residue on ignition by thermal analysis (TGA) |
|-----------------|---|
| USP Method 921 | Determination of water content by Loss on drying & Karl Fischer (KF) |
| USP Method 1736 | Testing of purity or assay by Liquid Chromatography – Mass Spectroscopy (LC-MS) |

EP = European Pharmacopoeia

