



# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## **SYNZEAL RESEARCH PRIVATE LIMITED**

355/404/407, OPP. TULSI HOTEL AND GUEST HOUSE, VILLAGE – RAJODA, TALUKA–BAVLA  
AHMEDABAD, GJ, 382220, REPUBLIC OF 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 18, 2023



A handwritten signature in black ink that reads 'Raj Nathan'.

**President**

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## SYNZEAL RESEARCH PRIVATE LIMITED

[www.synzeal.com](http://www.synzeal.com)

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*Accredited to ISO/IEC 17025:2017*

*Effective Date October 18, 2023*

<b>Chemical / Self-Synthesized Products &amp; External Products/ Pharmaceutical Materials/ Reference Materials</b>	
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 2.2.34	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 857	Testing of purity or assay by Ultraviolet-Visible Spectroscopy (UV-Vis Spectroscopy)
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*