



Total Laboratory Services Ltd

Certificate No: TOTAG13791024

Certificate of Operational Qualification

Instrument: Shimadzu 1800 UV-Visible Spectrophotometer

Serial No: A11635271379

The above named instrument has been successfully qualified against the following tests and is valid for use until the period specified below.

Test	Requirement
Photometric Accuracy & Linearity (Potassium Dichromate)	USP/EP/JP ASTM & NIST
Wavelength Accuracy & Repeatability (Holmium Oxide)	USP/EP/JP ASTM
Stray Light Test (Potassium Chloride)	USP/EP/JP ASTM
Resolution (Toluene in Hexane)	USP/EP
Baseline Flatness	Manufacturer

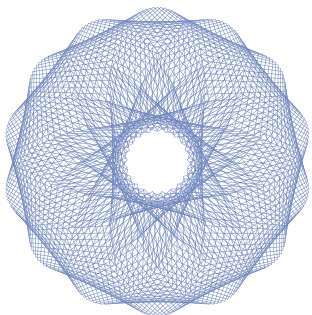
Result: Passed

Qualification date: 15th October 2024

Valid until: 15th October 2025

Tested by: 
Chris Juett, Service Engineer

Approved by: 
Paul Netherway, Managing Director



Total Laboratory Services Ltd
Unit 14 C, Sunrise Business Park
Blandford Forum, Dorset DT11 8ST