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PVT. LTD.**

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Certificate of Analysis

Product	51448 - Benzophenone extrapure, 99% - [119-61-9]
Batch No	1682455
Analysis Date	06-May-2024
Date of Manufacture	May 2024
Expiry Date/Re-Test Date	May 2029
Molecular Formula	C13H10O
Molecular Weight	182.22

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder / Flakes	Flakes
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless	Colourless
Assay (GC)	min. 99.0%	99.8%
Melting Point	47 - 50°C	49.8°C
Sulphated Ash	max. 0.05%	0.02%
Chloride (Cl)	max. 0.02%	Passes
Acidity	max. 1.0ml N%	0.4 ml N%

FRM/82/11/4/51448 Rev No. 3 Date 21/01/2024

Prepared by Prasad

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
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