



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>15180 - 4-Bromoacetophenone pure, 98% - [99-90-1]</b>
<b>Batch No</b>	<b>9147160</b>
<b>Analysis Date</b>	09-Oct-2023
<b>Date of Manufacture</b>	October 2023
<b>Expiry Date/Re-Test Date</b>	October 2028
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>7</sub> OBr
<b>Molecular Weight</b>	199.05

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless to pale yellow	Colourless
Assay (GC)	min. 98%	99.8%
Melting Point	49 - 52°C	52°C

FRM/82/11/4/15180 Rev No. 2 Date 15/11/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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