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## Certificate of Analysis

<b>Product</b>	<b>12098 - 1-BOC-Piperazine extrapure, 99% - [57260-71-6]</b>
<b>Batch No</b>	<b>9631689</b>
<b>Analysis Date</b>	15-Feb-2021
<b>Date of Manufacture</b>	February 2021
<b>Expiry Date/Re-Test Date</b>	February 2026
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	186.26

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 99%	99.9%
Melting Point	46 - 48°C	46°C

FRM/82/11/4/12098 Rev No. 1 Date 08/06/2018

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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