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## Certificate of Analysis

<b>Product</b>	<b>57418 - 5-Bromo-2-Deoxyuridine extrapure, 98% - [59-14-3]</b>
<b>Batch No</b>	<b>9355017</b>
<b>Analysis Date</b>	28-Dec-2022
<b>Date of Manufacture</b>	December 2022
<b>Expiry Date/Re-Test Date</b>	December 2027
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>11</sub> N <sub>2</sub> O <sub>5</sub> Br
<b>Molecular Weight</b>	307.10

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (UV)	min. 98%	98%
Melting Point	193 - 197°C	193°C
Sulphated Ash	max. 0.1%	0.02%

FRM/82/11/4/57418 Rev No. 2 Date 28/12/2022

Prepared by **Pranita**

In compliance with the standard specifications of SRL

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

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