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## Certificate of Analysis

<b>Product</b>	<b>11056 - Hygromycin B (HGR) for tissue culture, 90% - [31282-04-9]</b>
<b>Batch No</b>	<b>5390172</b>
<b>Analysis Date</b>	14-Aug-2023
<b>Date of Manufacture</b>	August 2023
<b>Expiry Date/Re-Test Date</b>	August 2028
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>37</sub> N <sub>3</sub> O <sub>13</sub>
<b>Molecular Weight</b>	527.52

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off white	Off white
Appearance (Form)	Powder	Powder
Assay	min. 90%	96.50%
Potency	min. 1000 µg/mg	1396 µg/mg
Suitability for Tissue Culture	Passes	Passes
Not for medicinal use		

FRM/82/11/4/11056 Rev No. 2 Date 04/04/2019

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

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

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