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## Certificate of Analysis

<b>Product</b>	<b>23568 - N-Acetyl-DL-Tryptophan for cell culture, 99%, Endotoxin (BET) 0.05EU/mg - [87-32-1]</b>
<b>Batch No</b>	<b>6404265</b>
<b>Analysis Date</b>	05-Jun-2022
<b>Date of Manufacture</b>	June 2022
<b>Expiry Date/Re-Test Date</b>	June 2027
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>14</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight</b>	246.3

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off white	Off white
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min.99%	99.8%
Melting Point	204 -206°C	206°C
Suitability for Cell Culture	Passes	Passes
Bacterial Endotoxin Test (BET) (EU/mg = IU/mg)	<0.05 EU/mg	Passes

FRM/82/11/4/23568 Rev No. 1 Date 23/05/2022

Prepared by **Sonali**

In compliance with the standard specifications of SRL

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1/1

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