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## Certificate of Analysis

<b>Product</b>	<b>57591 - Z-L-Tryptophan extrapure, 99% - [7432-21-5]</b>
<b>Batch No</b>	<b>8625404</b>
<b>Analysis Date</b>	09-Jan-2020
<b>Date of Manufacture</b>	January 2020
<b>Expiry Date/Re-Test Date</b>	January 2025
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>18</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	338.4

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Assay	min. 99 %	99.8%
Melting Point	123 - 126°C	124°C

FRM/82/11/4/57591 Rev No. 1 Date 12/18/2017

Prepared by Amruta

In compliance with the standard specifications of SRL

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

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