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# Certificate of Analysis

<b>Product</b>	<b>79132 - Zeolite - Molecular Sieve SAPO-11</b>
<b>Batch No</b>	<b>1149805</b>
<b>Analysis Date</b>	07-Jul-2020
<b>Date of Manufacture</b>	July 2020
<b>Expiry Date/Re-Test Date</b>	July 2025

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
BET Surface area (m <sup>2</sup> /g)	≥ 180	186
Pore Volume (cm <sup>3</sup> /g)	≥ 0.16	0.19
SiO <sub>2</sub> ( %)	~ 6	7.3
Al <sub>2</sub> O <sub>3</sub> (%)	~ 48	46
Na <sub>2</sub> O( %)	≤ 0.2	0.1

FRM/82/11/4/79132 Rev No. 1 Date 09/07/2020

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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