CERTIFICATE OF ANALYSIS

Date: 03/01/18

PRODUCT NAME : ALUMINIUM STEARATE LR

CAS No : 637- 12- 7
Mol. Formula : $[CH_3(CH_2)_{16}COO]_3Al$
Mol. WT : 877.35
Exp. : Dec. 2022

Product code : 11625
Batch No : MCR-8337-02
Mfd. : Jan. 2018

S. R	Test	Specification	Observation
1	**Assay (as Al_2O_3)**	6.5-8.9%	6.8 %
2	**Melting point**	120 – 130^{0}C	124^{0}C
3	**Chloride(Cl)**	0.05% max	<0.05%
4	**Heavy metals (as Pb)**	0.01% max	<0.01%
5	**Iron (Fe)**	0.01% max	<0.01%
6	**Residue on ignition**	7.5 – 10.0%	7.9%
7	**Water**	2% max	1.42%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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