

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2,4,6-TRI-(2-PYRIDYL)-1,3,5-TRIAZINE AR

CAS No : 3682-35-7
Mol. Formula : C₁₈H₁₂N₆
Mol. WT : 312.34
Date of analysis : 08/04/24

Product code : 26759
Batch No : MCR-30722
Mfd. : April 2024
Exp. : March 2029

S.R	Test	Specification	Observation
1	Description	White to light yellow or light beige powder	Light yellow powder .
2	Minimum assay (on dried material)	99 % min.	99.70%
3	Melting point	245 - 250 ⁰ C	248.6 ⁰ C
4	Water	5% max	0.49%
5	Sulphated ash	0.1% max	0.03%
6	2-Pyridine-Carbonitrile	0.25% max	< 0.25%
7	Iron (Fe)	0.001% max	< 0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Aishwarya)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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