COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED
CIN: U21009KA2023PTC179006
Registered address: FFK Towers, #445, 2nd & 3rd Floor, 17th Cross Road, Sector 4, HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.
Email: info@scimplify.com
Website:www.scimplify.com

CERTIFICATE OF ANALYSIS

Material/Product Name	2-Amino-3,5-dibromobenzaldehyde		
Batch Number	SCI/2301/24	Sample Quantity	50 grams
Mfg. Date	Jan-2024	Retest date	Dec-2025
CAS No	50910-55-9	Page No	1 of 2

S. No	Test Parameter	Specification	Result
1	Description	Yellow colored powder	Yellow colored powder
2	Solubility	Soluble in Acetone Sparingly Soluble in Methanol	Complies
3	Identification by IR	The infrared spectrum of the sample is concordant with the spectrum obtained from the determination of test standard	Complies
	Identification by HPLC	The retention time of the main peak of the test correspond to that of the standard solution, as directed in the assay by HPLC	Complies
4	Melting Range	Between 137-140°C	137.9
5	Loss on Drying	Not More than 1.0% w/w	0.3
6	Related substance by HPLC (% area)		
	2-Amino-3,5-dibromo benzoic Acid	Not More than 0.1 %	0.004
	2-Amino-3,5 Di Bromo Benzyl Alcohol	Not More than 0.1 %	0.072
	Any Other Impurity	Not More than 0.1 %	0.035
	Total Impurity	Not More than 0.5 %	0.12
7	Assay by titration (Dried basis)	Not Less than 98.0 % and Not More than 102.0 %	98.97

Manufacturing at: Adaarsh Pharmacon Industries Private Limited, Plot No:289, Kadechur Industrial Area, Kadechur-85221, Yadgir District, Karnataka, India.

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8	Residual solvents by GC		
	Methanol	Not More than 3000ppm	26.48
	Tetrahydrofuran	Not More than720ppm	ND
	Toluene	Not More than 890ppm	292.38

Remarks: The material Complies/~~doesn't comply~~ as per above specification
Storage Condition: Store in well closed container at ambient temperature

	Prepared By	Reviewed By	Approved By
Name	Krishna. K	Mohan. V	Vamsi. V
Sign and Date	30/01/24	30/01/24	30/01/24

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