COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED
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CERTIFICATE OF ANALYSIS

Material/Product Name	Di-Benzoyl-L-Tartaric Acid Monohydrate		
Batch Number	SCDBL24001	Batch Quantity	500.0 Kg
Mfg. Date	Oct-2024	**Retest**/Expiry date	Sep-2025
CAS No	62708-56-9		

S. No.	Test Parameter	Specification	Result
01	Description	A white to off-white powder	White powder
02	Solubility	Freely soluble in methanol	Complies
03	Identification by HPLC	The Major peak retention time of the sample should match with the major peak retention time of the Working Standard	Complies
04	Water content by KF (%w/w)	Not More than 6.0% w/w	4.28% w/w
05	Melting Range °C	Between 85°C - 90°C	88-90°C
06	Specific Optical Rotation (C=1, MeOH)	Between -106° and -117°	-115.31°
07	Purity by HPLC	Not less than 98.0%	98.50%
08	Assay by titration (On anhydrous basis)	Between 98.0 % and 102.0% w/w	98.70 %
Remarks: The material Complies with the above specification			
Storage Condition: Store in well closed and ventilated area at room condition			

	Prepared By	Reviewed By	Approved By
Name	Praveen J	Karthik Suvarna	J. Bhargava Chowdary
Sign			
Date	28/10/2024	28/10/2024	28/10/2024