

CERTIFICATE OF ANALYSIS

Product Name	Sodium Dehydroacetate	Batch No.	JL20241009
CAS	4418-26-2	MF Date	OCT.09,2024
Packing	25kg/bag	Analysis Date	OCT.09,2024
ITEM	STANDARD	RESULT	
Color	White or near-white	White	
Organizational status	Powder	Powder	
Sodium dehydroacetate (C₈H₇NaO₄, on a dry basis) w/%	98.0-100.5	99.9	
Free base test	Pass	Pass	
Moisture w/%	8.5-10.0	8.79	
Chloride (Cl) w/%	≤0.011	Not Detected (<0.011)	
Arsenic (As) mg/kg	≤3	Not Detected (<3)	
Lead (Pb) mg/kg	≤2	Not Detected (<0.04)	
Identification test	This crystal should be melted at 109°C~111°C	The crystal melts at 110.9°C	
Conclusion	Qualified		

Analyst: Wen Qian**Quality Assurance Officer:** Zhan Peng