

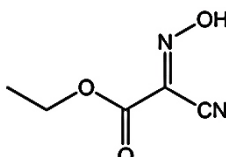


Certificate Of Analysis

Ethyl 2-Cyano-2-(hydroxyimino) acetate (Oxyrna)

Batch Number : SRC-016-272 Mfg. Date : Aug 2023
CAS Number : 3849-21-6 Analysis Date : Aug 2023
Molecular Formula : C₅H₆N₂O₃ Retest Date : July 2026

Structure:



PARAMETERS	SPECIFICATION	RESULT
Appearance (Color)	white to slight yellow to beige	White to off-white
Appearance (Form)	Powder	Powder
Solubility (12.5mmol in 25ml DMF)	Clear	Clear
Melting Point	130-132°C	130-132°C
Purity (HPLC)	NLT 97%	98.2%
Loss on drying	NMT 1.0%	0.36%
Identification	NMR	Conform to Structure

Results: complies with Specifications

Storage: 2-8°C, keep in dry and avoid direct sun light

Approved By :

Dr. Mallesha N

22/08/2023

