

Certificate of Analysis

Product Name	Evodiamine	Manufacturing Date	20240310
Batch No.	SOST20240310	Test Date	20240321
Quantity	100KG	Expiry Date	20260309

Items	Specification	Results
Characteristics	Light yellow fine powder	Conforms
Identification	IR spectrum	Conforms
Solubility(1g in 10mlMEOH)	SOLUBLE	Conforms
Assay(HPLC)	98.0%min	99.9%
Melting point	265~275℃	268~269℃
Moisture	NMT2.0%	0.1%
Heavy metal	NMT 10 ppm	Conforms
As	NMT 3ppm	Conforms
Lead	NMT 3ppm	Conforms
Cd	NMT 0.3ppm	Conforms
Cr	NMT 2ppm	Conforms
Hg	NMT 0.2ppm	Conforms
Microbiology		
Total plate count	NMT1000/g	Conforms
Yeast and mold	NMT100cfu/g	Conforms
Coliform	NMT10cfu/g	Conforms
E-coli	Negative	Conforms
QA	Zhang Bin	QC



Kindly reminder: The COA is only for product reference.It means hasn't dispatched the goods.