



Certificate Of Analysis

Product name : N-Ethylglucamine
Batch number : 100105
Batch quantity : 500KGS
Manufacturing date : JAN., 2010
Expiry date : JAN., 2012

TESTS	STANDARDS	RESULTS
Appearance	White crystalline powder	Complies
Content	$\geq 99\%$	99.5%
Melting point	136°C~140°C	137.3~138.2°C
Loss on drying	$\leq 1.0\%$	0.45%
Specific optical rotation	-16° ~-17.0°	-16.27°
Residue on ignition	$\leq 0.1\%$	0.04%
Heavy metals	$\leq 20\text{ppm}$	Complies

Conclusion : Conform to the requirements of In-house