Certificate of Analysis

Product: Endo-3-amine-9-methyl-9-azabicyclo[3,3,1]nonane Base[CAS:76272-56-5]

Batch No.: 180602 Mfg. Date: July 07 2018 Exp. Date: June 06 2019

Quantity: 20 Kgs

Item	Specification	Result
Appearance	Light yellow or yellow clear liquid	conforms
Water	≤1.0%	0.6%
Related substance	Oxime≤0.2%	0.01%
	Individual impurities≤0.5%	0.20%
	Total impurity≤1.5%	0.7%
Assay(Basis on drying)	≥98.5%	99.3%

Conclusion: Complies with the Enterprise's Standard .