

CERTIFICATE OF ANALYSIS

Product name	Niaprazine	Batch No.	20191202
Manuf. Date	2019-12-28	Expiry Date	2023-12-27
Batch Quantity	5Kgs	Test Standard	Factory standard

TEST	SPECIFICATIONS	RESULTS
Description	Off white or white crystalline powder	White crystalline powder
Solubility	Soluble in ethanol, insoluble in water	conform
Identification	IR, NMR conforms	conform
Melting point	130-132°C	131-132°C
Heavy metals	≤20ppm	<20ppm
Residue on ignition	≤0.2%	0.10%
Loss on drying	≤1.0%	0.31%
Single impurity	≤0.5%	<0.22%
Total impurities	≤2.0%	0.55%
Assay	98%~102%w/w (On anhydrous basis)	99.40%



Conclusion: The product complies with the requirements of Factory standard

Quality Manager:

Rechecker:

Analyst:

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