

Shanghai Chemex Group Ltd.

N, N- DIMETHYL FORMAMIDE

Certificate of Analysis

Manufacturing Date	Batch No.
2023-01-05	202301

Item	Specification	Results
Pt-Co chrominance	≤10	5
Dimethyl amine ppm	≤15	1
Formic acid ppm	≤25	2
pH: 25°C, 20% Aqueous solution	6.5-8.0	7.0
Electric Conductivity: 25°C, 20% Aqueous solution, us	≤10	0.14
Moisture ppm	≤500	106
Fe ppm	≤0.05	0.005
Methanol ppm	≤20	2
Heavy Component (Dimethyl acetamide) ppm	≤500	39
DMF %	≥99.9	99.98



Tester: 