

Operating Division Intermediates



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Product Specification

Product name: **N-Methylpyrrolidone Life Science**

CAS-Number: 872-50-4

PRD-Number: 30497158

<u>Test Parameter</u>	<u>Specification</u>	<u>Test Method</u>
Assay	min. 99.85%	BASF test method (STI 8450)
Dimethylpyrrolidones	max. 0.40%	BASF test method (STI 8450)
g-Butyrolactone	max. 0.05%	BASF test method (STI 8450)
Total Amines by IC	max. 5 ppm	BASF test method (STI 8834)
Total Amines by Titration	max. 12 ppm	BASF test method (STI 8451)
Water	max. 0.03 wt%	BASF test method (STI 8432)
Color	max. 30 APHA	BASF test method (STI 8415)
Foreign Matter	none	BASF test method (STI 8412)

Assay is the sum of NMP and Dimethylpyrrolidones

NOT FOR REGULATORY PURPOSES

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