

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Catalogue Number	L00403
Lot Number	10254720
Description	N,N-Dimethyl-m-phenylenediamine dihydrochloride, 99%
CAS Number	3575-32-4
Quality Test/Release Date	09/Apr/2025
Suggested retest date	09/Apr/2030
Country of Origin	India
Declaration of Origin	Synthetic

Result Name	Units	Specifications	Test Value
Assay (Titration ex Chloride)	%	≥98.5 to ≤101.5%	99.3
Appearance (Color)		White to cream to yellow to pale brown or blue to pink to pale gray to gray	Pink
Form		Crystals or powder or crystalline powder or lumps or fused solid	Powder



Paul Coleman  
Site Quality Manager

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.