



Version	00
Molecular weight	158.20
Molecular Formula	C10 H10 N2
CAS No	771-97-1
Linear Formula	C10H6(NH2)2
Flash Point (°C)	>110

Certificate of Analysis

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.

Catalog Number	15959	Quality Test / Release Date	05/17/2023
Lot Number	A0452860	Suggested retest date	05/17/2028
Description	2,3-Diaminonaphthalene, 97%		
Country of Origin	UKRAINE		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Green-brown to brown	brown
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
Melting point	193°C to 199°C	196.2°C
HPLC	>=96.0 %	98.1 %
Impurity	=<0.1 % (beta-Naphthylamine)	=<0.1 % (beta-Naphthylamine)

C. Wygaerts, QA Manager

Issued: 08-24-2023

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