



Version
Molecular weight
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

02
161.63
C7 H11 N O . Cl H
25602-68-0

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	43612	Quality Test / Release Date	09/06/2024
Lot Number	340222	Suggested retest date	09/06/2029
Description	Nortropinone hydrochloride, 97%		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin			

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to off-white to light brown	Pale yellow
Appearance (Form)	Powder or solid	Crystalline solid
Infrared spectrum	Conforms	Conforms
Titration Argentometric	≥ 96.0 to ≤ 104.0 %	98.6 %
NMR (1H-NMR)		Consistent with structure

C. Wygaerts, QA Manager

Issued: 09-06-2024

Acros Organics BV
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329