CERTIFICATE of ANALYSIS



Desmethyl Mirtazapine (hydrochloride)

1,2,3,4,10,14b-hexahydro-pyrazino[2,1-a]pyrido[2,3-c][2]benzazepine, monohydrochloride Item No. 34261 • Batch No. 0616349

Purity Specification: ≥98%

Molecular Formula.: C16H17N3 • HCI

CAS Number: 1188265-41-9 Formula Weight: 287.78704 Expiry date: 01MAY2027

Overview

Tests	Results	
HPLC	Purity: 100.0 %	
IR	Conforms	
Mass spec	M-HCI: 252.1	
Melting Point	289 - 291 °C	
TLC	Purity: 100 %	
NMR	Conforms	

Reviewed and approved by: Jennifer LaBrecque

gen Labrugue

WARNING
THIS PRODUCT IS FOR RESEARCH USE - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE. IT IS THE RESPONSIBILITY OF THE PURCHASER TO DETERMINE SUITABILITY FOR OTHER APPLICATIONS.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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