

CERTIFICATE of ANALYSIS



ITF 2357

N-[4-[(hydroxyamino)carbonyl]phenyl]-carbamic acid, [6-[(diethylamino)methyl]-2-naphthalenyl]methyl ester, monohydrochloride, monohydrate

Item No. 11045 * Batch No. 0826899

Purity Specification: $\geq 98\%$

Molecular formula: $C_{24}H_{27}N_3O_4 \cdot HCl \cdot H_2O$

CAS number: 732302-99-7

Formula weight: 476.00

Expiration date: 30SEP2030

Overview

Tests

Results

HPLC	Purity: 98.3 %
IR	Conforms
Mass Spec	M+H: 422.1
TLC	Purity: 98 %
UV	λ max: 266.00 nm λ max: 230.00 nm
NMR	Conforms
Counterion	Conforms

Reviewed and approved by: Libby Perry

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.

SAFETY DATA

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.

WARRANTY AND LIMITATION OF REMEDY

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