CERTIFICATE of ANALYSIS



ethyl-2-amino-4-phenyl Thiophene-3-Carboxylate

ethyl ester-2-amino-4-phenyl-3-thiophenecarboxylic acid

Item No. 13387 * Batch No. 0414194

Purity Specification: >98%

Molecular formula: C13H13NO2S

CAS number: 4815-36-5 Formula weight: 247.30 **Expiration date:** 20DEC2020

Overview

Tests	Results
HPLC	Purity: 99.2 %
Mass Spec	MH+: 248.1
Melting point	95 - 97 ºC
TLC	Purity: 100 %
UV	λ max: 230.00 nm λ max: 301.00 nm

Reviewed and approved by: Libby Perry

Jibby 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.

Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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