CERTIFICATE of ANALYSIS



5-fluoro PB-22 5-hydroxyquinoline isomer

1-(5-fluoropentyl)-1H-indole-3-carboxylic acid, 5-quinolinyl ester

Item No. 14513 * Batch No. 0449554

Purity Specification: >95%

Molecular formula: C23H21FN2O2

07JUN2028 CAS number: 2365471-33-4 Formula weight: 376.40 **Expiration date:**

Overview

Tests	Results
HPLC	Purity: 96.9 %
IR	Conforms
Mass Spec	MH+: 377.1
Melting point	115 - 118 °C
TLC	Purity: 100 %
UY	λ max: 216.00 nm $λ$ max: 295.00 nm $λ$ max: 230.00 nm

Reviewed and approved by: Libby Perry

Jubby 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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