

## **Certificate of Analysis**

 Product Name:
 FRAX1036

 Cat. No.:
 CS-5585

 CAS No.:
 1432908-05-8

**Batch No.:** 44701

Chemical Name: Pyrido[2,3-d]pyrimidin-7(8H)-one, 6-[2-chloro-4-(6-methyl-2-pyrazinyl)phenyl]-8-ethyl-2-[[2-(1-

methyl-4-piperidinyl)ethyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{28}H_{32}CIN_7O$ **Molecular Weight:** 518.05

Storage: Storage temp. 2-8°C

**Chemical Structure:** 

ON N H

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

LCMS: Consistent with structure

**Purity (LCMS):** 99.49%

**Elemental Analysis** 

**Theoretical:** C(64.92%)、H(6.23%)、N(18.93%) **Result:** C(64.13%)、H(6.18%)、N(18.68%)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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