

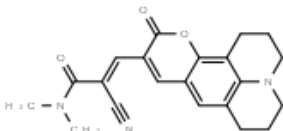
Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40458
Name	GSHtracer

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	1479071-34-5
Formula	C ₂₁ H ₂₁ N ₃ O ₃
MW	363.41
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 The chemical structure of GSHtracer is a complex molecule. It features a central benzene ring substituted with a dimethylamino group (-N(CH₃)₂) and a cyano group (-C≡N). This benzene ring is connected via a double bond to a pyridine ring, which is further linked to a quinoxaline system. The quinoxaline system consists of a benzene ring fused to a pyrazine ring, with two carbonyl groups (=O) at the 2 and 8 positions of the pyrazine ring.
Purity	>98%

Website:
www.dcchemicals.com