

Certificate of analysis



AB-CHMINACA

N-[*(1S)*-1-(aminocarbonyl)-2-methylpropyl]-1-(cyclohexylmethyl)-1*H*-indazole-3-carboxamide

Item number:15434
Batch number :0460266
Purity Specification.....: 98%

Molecular Formula: C₂₀H₂₈N₄O₂
CAS Number: 1185887-21-1

Formula Weight: 356.50
Expiry date: 7/29/2016

Tests	Specifications	Results
HPLC	Column: C18, 5 μ , 4.6 X 250 mm Mob. Phase.....: Methanol:10mM Ammonium Acetate (80:20) Flow Rate.....: 1.00 ml/min Detector UV: 210 nm	Retention Time Actual.: 6.70 min Purity: 100.0 %
IR	Conforms with standard	Conforms
Mass	Source Type: ESI M-H+	Expected 355.2 Actual 355.7
TLC	Mob. Phase.....: Chloroform:Methanol:Ammonium Hydroxide (90:10:1) Stationary Phase: Silica Gel Visualized With ..: UV	Rf: 0.56 Purity %: 100.00
UV	max: 210, 303 nm	max: 210, 303 nm

Analyzed by: Ashley Macey

Approved by: Libby Perry