

Certificate of Analysis

MedKoo Cat#: 205763	Product Name: AZD-1208	Lot# BBC20131203
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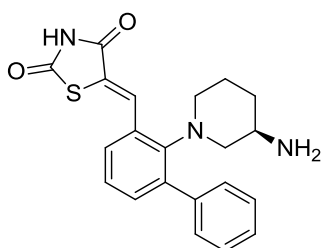
Chemical name

5-[[2-[(3R)-3-Aminopiperidin-1-yl]biphenyl-3-yl]methylidene]-1,3-thiazolidine-2,4-dione

Synonyms

AZD-1208; AZD1208; AZD 1208

Chemical structure	CAS# and Theoretical analysis
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MedKoo Code#: 205763
 Name: AZD-1208
 CAS#: 1204144-28-4
 Lot#BBC20131203
 Chemical Formula: C₂₁H₂₁N₃O₂S
 Exact Mass: 379.13545
 Molecular Weight: 379.48

Analysis item	Specification	Results
Appearance	Light yellow solid powder	Complies
Structure	¹ H-NMR and MS spectrum of the sample correspond to the data reported in the literature	Complies
Purity (HPLC)	98%	>98.0%
Solubility	Soluble in DMSO, not soluble in water	Complies
Conclusion	This product conforms with MedKoo's quality's standards	
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in Customs.	
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition	
Self life	At least 3 years if properly stored.	

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE