

BMS-345541

Cat. No. CEI-1250 Lot. No. (See product label)

Introduction

| Description | BMS-345541 is a highly selective inhibitor of IKK-1 and IKK-2 with IC50 values of 4 μM and 0.3 $\mu M,$ respectively. |
|-------------|----------------------------------------------------------------------------------------------------------------------------|
| Synonyms | BMS-345541 hydrochloride; BMS 345541 hydrochloride |

Product Information

| CAS No. | 547757-23-3 |
|----------------------|--------------------------------------------------------------------------------|
| Molecular Formula | C14H18CIN5 |
| Chemical Name | N-(1,8-dimethylimidazo[1,2-a]quinoxalin-4-yl)ethane-1,2-diamine; hydrochloride |
| Molecular Weight | 291.78 |
| Purity | 0.98 |
| Targets | ΙΚΚ |
| IC50 | 4 μΜ; 0.3 μΜ |
| Solubility | Soluble in DMSO |

Storage and Shipping Information

| Storage | Store at -20°C |
|---------|----------------|
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ShippingEvaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue iceConditionsupon request