

## 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

 $\mu M$  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** 98.00%

Targets IKK

*IC50* 4 μM; 0.3 μM

**Solubility** Soluble in DMSO

## Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT,

or blue ice upon request