Creative Enzymes®

Baricitinib phosphate salt

Cat. No. CEI-1123

Lot. No. (See product label)

Introduction

Description	For the treatment of dry eye and other eye related diseases.
Synonyms	JAK

Product Information

CAS No.	1187595-84-1
Molecular Formula	C16H17N7O2S.H3PO4
Chemical Name	2-(3-(4-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)-1-(ethylsulfonyl)azetidin-3-yl)acetonitrile
Molecular Weight	469.41
Purity	> 95%
Targets	JAK
Solubility	DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

Storage and Shipping Information

Storage	4 centigrade
Stability	2 years -20 centigrade Powder 1 month -4 centigrade in DMSO More than one month -80 centigrade in DMSO