



Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72615
Name	PSB11 hydrochloride

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Chemical Properties

CAS	453591-58-7
Formula	C ₁₆ H ₁₈ CLN ₅ O
MW	331.8
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	<p>Chemical structure of PSB11 hydrochloride. The structure shows a central pyrazolo[1,5-a]pyrimidin-2(1H)-one ring system. It has a methyl group at position 4, a phenyl group at position 5, and a propyl group at position 7. The nitrogen at position 1 is protonated, and the counterion is a chloride ion (Cl⁻). Labels "H-C" and "H-Cl" are present near the structure.</p>
Purity	>98%

Website:
www.dcchemicals.com