

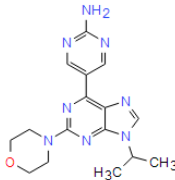
## Certificate of Analysis

Target	Inhibitors & Agonists>>PI3K/Akt/mTOR>>PI3K
Cat.No	DC8833
Name	Desmethyl VS-5584

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## Chemical Properties

CAS	1246535-95-4
Formula	C <sub>16</sub> H <sub>20</sub> N <sub>8</sub> O
MW	340.38
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central pyrimidopyrimidine core. It features a morpholine ring attached to the core, a methyl group (CH<sub>3</sub>) attached to another nitrogen, and a 4-aminopyrimidin-2-yl group attached to the core. The amino group (NH<sub>2</sub>) is highlighted in blue.</p>
Purity	>98%

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