

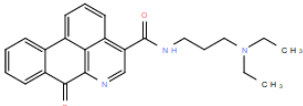
## Certificate of Analysis

Target	Inhibitors & Agonists>>Autophagy>>Autophagy-related Protein (Atg)
Cat.No	DC11255
Name	S130

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## Chemical Properties

CAS	1160852-22-1
Formula	C <sub>24</sub> H <sub>25</sub> N <sub>3</sub> O <sub>2</sub>
MW	387.483
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 complex polycyclic aromatic system with a quinoline-like core. It features a benzene ring fused to a pyridine ring, which is further fused to another benzene ring. A carbonyl group is attached to the pyridine ring, and an amide linkage connects it to a side chain. The side chain consists of a propyl group attached to a nitrogen atom, which is also bonded to two methyl groups.</p>
Purity	>98%

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