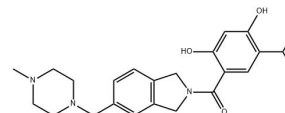


## Technical Data Sheet

### Onalespib

#### Compound Information

<b>Product Name:</b>	Onalespib
<b>CAS No.:</b>	912999-49-6
<b>Molecular Formula:</b>	C <sub>24</sub> H <sub>31</sub> N <sub>3</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	409.52
<b>Storage:</b>	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
<b>Revision Date:</b>	2026-04-15



#### Analytical Information

Tests	Specifications
Description	Onalespib (AT13387) is a novel, high-affinity heat-shock protein 90 (HSP90) inhibitor with IC <sub>50</sub> of 18 nM in A375 cells.
Form	solid
Color	White to off-white
Solubility	insoluble in H <sub>2</sub> O; ≥13.25 mg/mL in DMSO; ≥47.7 mg/mL in EtOH with ultrasonic
Purity	>99%
<a href="#">NMR</a>	Pass test

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