

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

**mIN4924**

Catalogue No.: abx076804

mIN4924 is a small molecule. Potent and selective NEDD8-activating enzyme (NAE) inhibitor. It disrupts cullin-RING ligase-mediated protein turnover leading to apoptosis in human tumor cells. It suppresses the growth of human tumor xenografts in mice. Cell permeable.

**Target:** mIN4924**Origin:** Synthetic**Purity:** >98%**Form:** White Powder**CAS Number:** 905579-51-3**Storage:** Store at -20 °C.**Molecular Weight:** 443.2**Molecular Formula:** C<sub>21</sub>H<sub>25</sub>N<sub>5</sub>O<sub>4</sub>S**SMILES:** C1CC2=CC=CC=C2[C@H]1NC3=C4C=CN(C4=NC=N3)[C@@H]5C[C@H]([C@H](C5)O)COS(=O)(=O)N**Note:** This product is for research use only.