

## **Certificate of Analysis**

Structure:	OH NH2 S O S O O O O O O O O O O O O O
Name	Pevonedistat
CAS	905579-51-3
Other names	MLN 4924; ((1S,2S,4R)-4-(4-(((1S)-2,3-dihydro-1H-inden-1-yl)amino)-7H-pyr-rolo[2,3-d]pyrimidin-7-yl)-2-hydroxycyclopentyl)methyl sulfamic acid ester
Epichem Code No	EPL-EG1 Batch 1
Molecular Formula	C <sub>21</sub> H <sub>25</sub> N <sub>5</sub> O <sub>4</sub> S
Molecular Weight	443.53
HPLC	99.6% at 230 nm
<sup>1</sup> H NMR	Consistent with structure
LCMS	ESI+: 444.1 [M+H] <sup>+</sup> ; ESI-: 442.1 [M-H] <sup>-</sup>
Appearance	White powder
Storage Requirements	Protect from heat, light and moisture
Special Precautions	This compound is for laboratory use only. Its toxicological properties may not have been fully established. It should be handled only by suitably qualified personnel.

James Rixson Head of Production 15<sup>th</sup> July 2020