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## Product Datasheet

### Plazomicin, CAS [[1154757-24-0]] AMO-M58166

Article Name	Plazomicin, CAS [[1154757-24-0]]
Biozol Catalog Number	AMO-M58166
Supplier Catalog Number	M58166
Alternative Catalog Number	AMO-M58166-5MG,AMO-M58166-10MG,AMO-M58166-25MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	Plazomicin is a derivative of Sisomicin and a novel aminoglycoside antibiotic that binds to the bacterial 30S ribosomal subunit, thereby inhibiting protein synthesis in a concentration-dependent manner, with broad-spectrum antimicrobial activity agai...
Molecular Weight	592.68
Purity	98.0%
CAS Number	[1154757-24-0]
Formula	C <sub>25</sub> H <sub>48</sub> N <sub>6</sub> O <sub>10</sub>
Target	Antibiotic