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## Product Datasheet

### O6-Benzylguanine, CAS [[19916-73-5]] MCE-HY-W002585

Article Name	O6-Benzylguanine, CAS [[19916-73-5]]
Biozol Catalog Number	MCE-HY-W002585
Supplier Catalog Number	HY-W002585
Alternative Catalog Number	MCE-HY-W002585-25MG,MCE-HY-W002585-10MG,MCE-HY-W002585-5MG,MCE-HY-W002585-50MG,MCE-HY-W002585-100MG,MCE-HY-W002585-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	O6-Benzylguanine, a guanine analog, is the DNA repair enzyme O6-alkylguanine-DNA alkyltransferase (MGMT/AGT) inhibitor. O6-Benzylguanine acts as an AGT substrate, which transfers its benzyl group to the AGT cysteine residue, thereby irreversibly inac...
Molecular Weight	241.25
Purity	99.97
CAS Number	[19916-73-5]
Formula	C12H11N5O
Target	Apoptosis,DNA/RNA Synthesis
Application Notes	Reference compound