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## Product Datasheet

### 7-Methylguanine, CAS [[578-76-7]] TGM-T10194

Article Name	7-Methylguanine, CAS [[578-76-7]]
Biozol Catalog Number	TGM-T10194
Supplier Catalog Number	T10194
Alternative Catalog Number	TGM-T10194-25MG,TGM-T10194-50MG,TGM-T10194-100MG,TGM-T10194-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	7-Methylguanine is an orally available PARP1 inhibitor ( $K_i=61 \mu\text{M}$ ) that competes with the substrate NAD <sup>+</sup> , exhibiting anticancer activity. As a natural nucleic acid metabolite, it may serve as a probe for protein-DNA interactions....
Molecular Weight	165.15
Purity	99.99%
CAS Number	[578-76-7]
Formula	C <sub>6</sub> H <sub>7</sub> N <sub>5</sub> O
Target	Endogenous Metabolite   PARP