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## Product Datasheet

### **Galloflavin, CAS [[568-80-9]] MCE-HY-W040118**

Article Name	Galloflavin, CAS [[568-80-9]]
Biozol Catalog Number	MCE-HY-W040118
Supplier Catalog Number	HY-W040118
Alternative Catalog Number	MCE-HY-W040118-10MMX1ML,MCE-HY-W040118-1MG,MCE-HY-W040118-5MG,MCE-HY-W040118-100MG,MCE-HY-W040118-50MG,MCE-HY-W040118-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Galloflavin is a potent lactate dehydrogenase (LDH) inhibitor. The calculated $K_{is}$ for pyruvate are 5.46 $\mu\text{M}$ (LDH-A) and 15.06 $\mu\text{M}$ (LDH-B). Galloflavin hinders the proliferation of cancer cells by blocking glycolysis and ATP production[1][2]....
Molecular Weight	278.17
Purity	99.36
CAS Number	[568-80-9]
Formula	C <sub>12</sub> H <sub>6</sub> O <sub>8</sub>
Target	Lactate Dehydrogenase
Application Notes	MCE Product type: Reference compound