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## Product Datasheet

### **2,3-Diphospho-D-glyceric acid (pentasodium salt), CAS [[102783-53-9]] MCE-HY-138822**

Article Name	2,3-Diphospho-D-glyceric acid (pentasodium salt), CAS [[102783-53-9]]
Biozol Catalog Number	MCE-HY-138822
Supplier Catalog Number	HY-138822
Alternative Catalog Number	MCE-HY-138822-10MG,MCE-HY-138822-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2,3-Diphospho-D-glyceric acid pentasodium salt is a highly anionic polyphosphorus compound. 2,3-Diphospho-D-glyceric acid is present in the concave center of red blood cells, it binds hemoglobin to reduce its oxygen affinity. 2,3-Diphospho-D-glyceric...
Molecular Weight	375.95
Purity	95
CAS Number	[102783-53-9]
Formula	C3H3Na5O10P2
Target	Endogenous Metabolite
Application Notes	MCE Product type: Reference compound