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## Product Datasheet

### **Kdo2-Lipid A ((3-Deoxy-D-manno-octulosonic acid)2-Lipid A), CAS [[123621-04-5 free base]] USB-044977**

Article Name	Kdo2-Lipid A ((3-Deoxy-D-manno-octulosonic acid)2-Lipid A), CAS [[123621-04-5 free base]]
Biozol Catalog Number	USB-044977
Supplier Catalog Number	044977
Alternative Catalog Number	USB-044977-1
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Defined substructure of the Re mutant of lipopolysaccharide (LPS). Strong activator (<10ng/ml) of toll-like receptor 4 (TLR4). Does not activate TLR2 or other TLRs as determined with splenocytes and macrophages from TLR4 deficient mice. No further re...
Molecular Weight	2326.7
Purity	Absence of detectable protein or DNA contaminants with agonistic TLR activity.
Form	Supplied as a sterile, ready-to-use clear, colorless solution in pyrogen-free double distilled water.
CAS Number	[123621-04-5 free base]