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Product Specifications

Catalogue Number	42019
Product	<i>N-tert-Butyl-α-(2-sulfohenyl)nitron</i> sodium 2-SPBN sodium salt 2-Sulfonatophenyl <i>tert</i> -butyl nitron sodium salt
CAS Number	73475-11-3
Molecular Formula	C ₁₁ H ₁₄ NNaO ₄ S
Molecular Weight	279.29

Appearance	White to off-white powder
Melting Point	246 °C (dec.) (Lit.)
Infrared Spectrum	Conforms to structure
¹⁹F NMR	Conforms to structure
Purity by HPLC	≥ 94%
Grade	suitable for Hematology & Histology
Storage	Store at RT

For Laboratory Use Only