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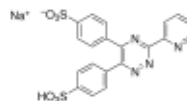
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Product Specification

Product Name:
3-(2-Pyridyl)-5,6-diphenyl-1,2,4-triazine-4',4''-disulfonic acid sodium salt - Indicator ligand

Product Number: P9762
CAS Number: 69898-45-9
MDL: MFCD00078417
Formula: C₂₀H₁₃N₄NaO₆S₂
Formula Weight: 492.46 g/mol



TEST	Specification
Appearance (Color)	Yellow to Yellow-Green
Appearance (Form)	Powder
Solubility (Color)	Yellow to Yellow-Green
Solubility (Turbidity)	Clear to Slightly Hazy
50 mg/mL, H ₂ O	
Water (by Karl Fischer)	≤ 8 %
Sodium (Na) Anhydrous	4.0 - 5.9 %
By ICP-atomic emission	
Suitability	Suitable
For Determination of Fe ⁺ +	
Recommended Retest Period	-----
4 years	

Specification: PRD.1.ZQ5.10000037429

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.