

Specification

158295 Arsenazo III free acid p.a.

CAS	Formula	Molweight
1668-00-4	C ₂₂ H ₁₈ As ₂ N ₄ O ₁₄ S ₂	776,37

Parameter	Specification
Assay (HPLC, against standard)	min. 79.0 %
Sulphated ash	max. 1.0 %
Loss on Drying (120°C)	max. 10.0 %
Specific Extinction (1%/1cm)	300.0 - 450.0
Maximum of Absorption (in Water)	535.0 - 543.0 nm
Calcium (Ca)	max. 500 ppm

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