

Product Specification

Product Name:

8-Hydroxyquinoline - GR for analysis Reag. Ph Eur

Product Number: **1.07098**

CAS Number: 148-24-3

Formula: C₉H₇NO

Formula Weight: 145,16 g/mol

TEST	Specification
Titration with HClO ₄	≥ 99 %
Melting Point	73 - 75 °C
Insoluble Matter in ethanol	≤ 0.05 %
Sulphated Ash	≤ 0.05 %
Infrared Spectrum	Passes Test
Miscellaneous Assay	Passes Test
Suitability as reagent (for Mg-test)	
Chloride (Cl)	≤ 0.001 %
Sulfate (SO ₄)	≤ 0.01 %

Specification: PRE.0.ZQ5.10000026637

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