



# Specification

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1.11799.0100 Sulfanilamide GR for analysis Reag. Ph Eur

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Assay (bromometric, calc. on dried substance)	≥ 99	%
Identity (IR-spectrum)	passes test	
Melting range (lower value)	163 - 166	°C
Melting range (upper value)	163 - 166	°C
Alkali-insoluble impurities	passes test	
Acid-insoluble impurities	passes test	
Chloride (Cl)	≤ 0.01	%
Sulphate (SO <sub>4</sub> )	≤ 0.02	%
Heavy metals (as Pb)	≤ 0.002	%
Sulfated ash	≤ 0.1	%
Loss on Drying (105°C)	≤ 0.5	%

Jeannette David

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Responsible laboratory manager quality control

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