

AS123 0.1 N Perchloric acid in acetic acid, L.R.**Product Number Packing**

AS123	: 500ML
AS123	: 2.5L


Product Information

Product Code	: AS123
Product Name	: 0.1 N Perchloric acid in acetic acid, L.R.
Synonym	: PCA
Molecular Formula	: HClO ₄
Molecular Weight	: 100.46
CAS No.	: 7601-90-3
EC No.	: 231-512-4
EC Index No.	: 017-006-00-4
Shelf Life	: 3 years


Technical Specification

Appearance	: Clear colourless solution
Density (d 20/4)	: 1.057 - 1.059 g/mL
Water (K.F.)	: 0.02 - 0.05%
Concentration (Normality)	: 0.099 - 0.101 N

GHS Safety Information

Hazard Statement(s)	: H271-H314
Precautionary Statement(s)	: P220-P280-P305+P351+P338-P310
Signal Word	: Danger
Hazard Pictogram(s)	

Risk and Safety Information

R-Phrase(s)	: 5-8-35
S-Phrase(s)	: 23-26-36-45
WGK	: 1
Flash Point(°F)	: 235.4 °F
Flash Point(°C)	: 113 °C
Storage Temperature(°C)	: Store below 30°C
Hazard Symbol(s)	

Transport Information

UN No.	: 1873
Class	: 5.1
Packaging Group	: 1
Marine Pollutant	: No
ADR/RID	: 1873 5.1/PG 1



Product Information

IMDG : 1873 5.1/PG 1
IATA : 1873 5.1/PG 1

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