

Selenophene

Certificate of Analysis

Product name: SELENOPHENE

Formula: C₄H₄Se

CAS: 288-05-1

Purity: at least 99%

F.W. 131.04

Appearance: colorless – to light yellow liquid

BP = 110°C

MP = -30°C

FP = -2°C

Density: 1.52 g/ml

Impurities:

Toluene < 0.1%

Benzene < 0.1%

Method analysis: GC (gas chromatography).

Packing in glass containers or glass ampoules.

Working life when stored properly: 5 years

Storage: sealed glass ampoule or dark glass container at room temperature

React violently with nitric acid.

Toxic. R33, 23/25; S20/21, 45, 28A

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