

S.A.

DABEER**DABEERSEN Na4 40 % L**

Departamento de I+D

Product Code: 101054

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Rev: 3

No. Pág.: 1.

CompositionEthylenediaminetetraacetic acid tetrasodium salt, aqueous solution, -EDTA.Na₄-.**Molecular Formula**C₁₀H₁₂N₂Na₄O₈**Molecular Weight**

380

CAS Reg. N°

64-02-8

EINECS

2005739

Specification**Appearance**

Pale yellow liquid

Assay

40.0 ± 0.5 %

Sequestering capacity for calcium at pH 11104.0 mg CaCO₃/g minimum**Density (20°C)**

1.31 ± 0.02 g/cc

pH (1% sol.)

11.5 ± 0.5

Additional information**Solubility (20°C)**

Miscible in water

Freezing point

< -20°C

Sequestering capacity for iron at pH 2,5 – 758 mg Fe³⁺/g

Written Departamento I+D / P.E.

Accepted

Revised Dirección Calidad / S.G.

Approved Dirección Técnica / P.E.

**APROVADO**

Dep. Qualidade