

COLAMINE PHOSPHATE

Product data

OH |
$$O = P - O - CH_2 - CH_2 - NH_2$$
 | $O = P - O - CH_2 - CH_2 - NH_2$ | $O = P - O - CH_2 - CH_2 - NH_2$

CAS No.: 1071-23-4

CAS Name: Ethanol, 2-amino-, dihydrogen phosphate (ester)

EC No.: 213-988-5

EC Name: 2-Aminoethyl dihydrogen phosphate

Molecular Formula: C₂H₈NO₄P Molecular Weight: 141.07

Synonyms: 2-Aminoethyl phosphate

O-Phosphorylethanolamine Phosphoryl Colamine Colaminephosphoric acid

PRODUCT DESCRIPTION

Form: white to almost white fine crystalline powder

Melting point: min. 235°C Water solubility: soluble Purity: 98 %

SHIPPING, HANDLING AND STORAGE

- Colaminephosphate is packed in 15 kg drums or on request.
- Colaminephosphate is not regulated as a hazardous material for land, maritime and air transport.
- Colaminephosphate keep refrigerated (store below 4°C/39°F). Store in a tightly closed container.

APPLICATIONS: Nutrition supplement production

Farmaceutics Chemical speciality

VUP, a.s.

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