

Tris(hydroxymethyl)aminomethane

Chemical formula: $C_4H_{11}NO_3$

Molar mass: 121,14 g/mol

CAS: 77-86-1

EINECS: 201-064-4

A.G. (27700)

| | |
|-------------------------|-----------------------------|
| Appearance | white crystalline substance |
| Assay | min. 99,5 % |
| Sulphated ash | max. 0,05 % |
| Melting point | 167 - 172 °C |
| pH (10% water solution) | 10,5 - 11,0 |
| Water | max. 0,5 % |
| Fe (Iron) | max. 0,0005 % |
| Heavy metals (as Pb) | max. 0,0005 % |

pure (27690)

| | |
|------------|-----------------------------|
| Appearance | white crystalline substance |
| Assay | min. 99,0 % |

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 315, 319, 335

EUH statements:

Precautionary statements: 261, 305+351+338

Signal word: Warning