



# Tris(hydroxyméthyl)aminométhane

Synonyms:

Tris

C4 H11 N O3

Classification

Danger

Molecular weight **121.14** ONUCAS **77-86-1** Transport hazard class:EEC-N: **201-064-4** Packing

Tris(hydroxyméthyl)aminométhane &gt; RE - Puro

Grade Technique

|                    |                          |     |
|--------------------|--------------------------|-----|
| Description        | White crystalline powder | -   |
| Identification     | Positive                 | -   |
| Melting point      | 168 - 172                | °C  |
| pH (1M at 25°C)    | 10.5 - 11.5              | -   |
| Loss on drying     | <= 1                     | %   |
| Insoluble in water | <= 100                   | ppm |



| Tris(hydroxyméthyl)aminométhane > RE - Puro |        | Grade Technique |
|---------------------------------------------|--------|-----------------|
| Heavy metals (as Pb)                        | <= 2   | ppm             |
| Residue on ignition                         | <= 0.1 | %               |
| Fe                                          | <= 2   | ppm             |
| Assay (alcalimetric)                        | >= 99  | %               |

| ID                  | Size  | Packaging        |
|---------------------|-------|------------------|
| 0000000000000313431 | 25 kg | Seau plastique   |
| 0000000000000313432 | 1 kg  | Flacon plastique |