

18081

CHES Buffer extrapure, 99%

Part B

CAS: 103-47-9

Molecular Formula : C8H17NO3S

Molecular Weight: 207.30

Specifications

| Appearance (Colour) | White |
|---|----------------------|
| Appearance (Form) | Crystalline compound |
| Solubility (Turbidity) 10% aq. solution | Clear |
| Solubility (Colour) 10% aq. solution | Colourless |
| Assay | min. 99% |
| pH (1% aq. solution) | 5.0 - 6.0 |
| Chloride (CI) | max. 0.05% |
| Iron (Fe) | max. 0.001% |
| Heavy Metals (Pb) | max. 0.001% |
| Absorbance (A) of 0.1M aq. solution in a 1cm cell v/s H2O | |
| @260nm | max. 0.05 |
| @280nm | max. 0.04 |

General Information

| Storage | 8 to 25°C (Cool & Dry Area) |
|---------------------|---------------------------------------|
| Shelf Life | 60 Months |
| IMDG Identification | Not Regulated for Transport (Non-Haz) |
| HSN Code | |
| 100 Gms | 29213090 (GST 18%) |
| 25 Gms | 29213090 (GST 18%) |
| 500 Gms | 29213090 (GST 18%) |
| Type of Packing | |
| 100 Gms | Plastic Bottle |
| 25 Gms | Plastic Bottle |

Available Packages

25 Gms

Disclaimer