

TECHNICAL DATA SHEET

Urea (Electrophoresis Grade) | CAS 57-13-6

1. Product Identification

Product Name	Urea (Electrophoresis Grade)
CAS Number	57-13-6
Synonyms	Urea EP grade, Denaturing grade urea, Carbamide electrophoresis
Category	Lab Reagent
Available Grades	Electrophoresis Grade/≥99.5%
HSN Code	2921.19

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Denaturing gel electrophoresis • Protein denaturation • Urea-PAGE • Sequencing gels

4. Industries Served

Research, Molecular Biology, Biotech

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.