

Certificate of Analysis

Product Name: Polyethylenimine, Linear (MW-25000)
Cat. No.: GC26212
Batch No.: 6
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 26913-06-4
Molecular Formula: $(\text{CH}_2\text{CH}_2\text{NH})_n$
Molecular Weight: 25000
Storage: RT

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
Transfection Performance
(IgG Expression in HEK293): 7.3 mG/L
Inherent Viscosity: 0.30 dL/g
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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