

Product Data Sheet

Poly-L-lysine (20,000)

Catalog # Source Reactivity Applications

CRG4001

Description Mol Wt 20,000 Da

Form Powder

CAS Number 25988-63-0

Application Poly-L-lysine polymers can be used in promoting cell adhesion to solid substrates,

conjugation to methotrexate for increased drug transport, microencapsulation of

islets, cell microencapsulation technology, microarray glass slide coating, and

chromosomal preparations. Lower molecular weight poly-L-lysine is less viscuous in

solution, but higher molecular weight versions provide more attachment sites per

molecule.

Storage/Stability

Image

Shipped at 4°C. Store at -20°C for 2 years.

