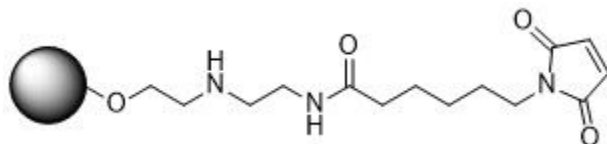

Certificate of Analysis

Description of the Material:

- (a) **Chemical Name:** Maleimide Agarose Lyophilized (4-15 umole per mL)
- (b) **CAS Registry Number:** N/A
- (c) **Chemical Structure:**



- (d) **Immobilization method:** Amide coupling to amino agarose
- (e) **Ligand:** C6-Maleimide
- (f) **Form/Appearance:** White beads
- (g) **Matrix:** Agarose
- (h) **Spacer:** 12 atom
- (i) **Particle size:** 45-165 um
- (j) **Ligand concentration:** 12.69 umole/mL by indirect Ellman's Assay
- (k) **Amount:** ~5.1 mL settled resin (swollen).
- (l) **Usage:** Swell with buffer as suggested in the associated protocol before use

Material Code and Batch Number:

- (a) **Product Number:** CM71604
- (b) **Lot Number:** S221.S12.0709D

Intended use: For research and development use only.

Hazard information: Hazard information of this compound is unknown and should be handled with proper care.

Shelf life, Storage condition and Expiration date: The compound should be stored at 4-8 °C in refrigerator. Retest for activity after every 2 years.

Date of Package: 12-Jul-24

Expiration Date: Activity retested on April 30th 2026 (pass). Retest date: 04/30/2028