

## Certificate of Analysis

Date of Testing: 2025-08-20 14:26:54

Date of Next Testing: 2028-08-19 14:26:54

Product Name: **S-Trityl-D-cysteine-2-chlorotrityl resin**

CAS Number: S381970

Specifications & Purity: 0.3 - 0.8 meq/g , 100-200 mesh , 1%DVB

Lot #: K2208581

SKU # **S381970**

Version **1**

**Analysis #:** **556682**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Particle size                  | 100-200 (mesh)        | 148.00 mesh           |
| Substitution(meq/g)            | 0.3-0.8 (meq/g)       | 0.44000 meq/g         |
| Appearance(S381970)            | Yellow beads          | Yellow Beads          |
| Infrared spectrum              | Conforms to Structure | Conforms to Structure |
| Matrix,crosslinked with 1% DVB | Conforms              | Conforms              |



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