

## PRODUCT IDENTITY

|                 |                         |                |                                               |
|-----------------|-------------------------|----------------|-----------------------------------------------|
| PRODUCT NAME    | 2-Phenyl-1,3-dithiolane | PRODUCT NUMBER | P404945                                       |
| Grades & Purity | ≥98%                    | VERSION        | 3                                             |
| CAS NUMBER      | 5616-55-7               | FORMULA        | C <sub>9</sub> H <sub>10</sub> S <sub>2</sub> |
| FORMULA WEIGHT  | 182.3g/mol              |                |                                               |

## ACCEPTANCE CRITERIA

| PARAMETER           | SPECIFICATION / LIMIT                                    |
|---------------------|----------------------------------------------------------|
| Appearance(P404945) | White to Almost white to yellow powder to lump or liquid |
| Purity(GC)          | 98-100 (%)                                               |
| NMR Spectrum 1H     | Conforms to Structure                                    |