

## Certificate of Analysis

Date of Testing: 2023-07-06 10:30:57

Date of Next Testing: 2027-07-05 10:30:57

Product Name: **2,2-Diphenylpropionic Acid**

CAS Number: 5558-66-7

Specifications & Purity: 96%

Lot #: F2330545

SKU #: **D155026**

Analysis: **233938**

| Parameter           | Limit Values                                                          | Result                                                                |
|---------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|
| Purity(HPLC area)   | 96-100 (%)                                                            | 98.22 %                                                               |
| Appearance(D155026) | White to Almost white to Light Beige to Light Brown Powder to crystal | White to Almost white to Light Beige to Light Brown Powder to crystal |
| NMR Spectrum 1H     | Conforms to structure                                                 | Conforms to Structure                                                 |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager