

## Certificate of Analysis

Date of Testing: 2024-09-18 15:14:54  
 Date of Next Testing: 2028-09-17 15:14:54  
 Product Name: **3',5'-Dichloro-2'-hydroxyacetophenone**  
 CAS Number: 3321-92-4  
 Specifications & Purity: ≥98%  
 Lot #: I2407107  
 SKU # **D154375**  
 Version **0**  
 Analysis #: **412951**

| Parameter            | Limit Values                               | Result                                     |
|----------------------|--------------------------------------------|--------------------------------------------|
| Melting point        | 94-99 (°C)                                 | 95.92000 °C                                |
| Purity(HPLC)         | 98-100 (%)                                 | 99.91000 %                                 |
| Appearance (D154375) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |
| Proton NMR spectrum  | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager