

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-20 15:00:39  
Date of Next Testing: 2025-07-19 15:00:39  
Product Name: **5-Bromo-4-chloro-3-indolyl phosphate disodium salt**  
CAS Number: 102185-33-1  
Specifications & Purity: 98% (HPLC)  
Lot #: G2215110  
SKU #: **B165498**  
**Analysis:** **076877**  
Storage Temperature: Store at -20°C

| Parameter                     | Limit Values                                      | Result  |
|-------------------------------|---|---|
| Purity(HPLC)                  | 98-100 (%)  | 99.50400%   |
| ICP:Confirms Sodium Component | Confirmed   | Confirmed   |
| Proton NMR spectrum           | Conforms to Structure                             | Conforms to Structure                             |
| Appearance (B165498)          | White to off-white to pale blue powder or crystal | White to off-white to pale blue powder or crystal |



John Su  
QA & QC Manager