源叶
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# Certificate of Analysis

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|---|---|
| Date of Testing: | 2024-11-09 10:36:30 |
| Date of Next Testing: | 2028-11-08 10:36:30 |
| Product Name: | **2-Chloroanthraquinone** |
| CAS Number: | 131-09-9 |
| Specifications & Purity: | 97% |
| Lot #: | J2431012 |
| SKU # | **Y24406** |
| Version | **0** |
| **Analysis #:** | **433618** |
| Storage Temperature: | Room temperature |

| **Parameter** | **Limit Values** | **Result** |
|---|---|---|
| Melting point | 206-212（℃） | 207.47000 ℃ |
| Purity(HPLC) | 97-100（%） | 98.68800 % |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(Y24406) | White to Light orange to Yellow to Grey-Green to Grey-Yellow,Yellow-Tan or Grey-Brown powder to crystal | White to Light orange to Yellow to Grey-Green to Grey-Yellow,Yellow-Tan or Grey-Brown powder to crystal |

Quality Assurance：XiaoYong Tan
Quality Control：YunFei Zhu

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