



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • Fax: (908) 359-1179

Website: www.indofinechemical.com

E-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

Cat No.: 020907S

Product: **CALLISTEPHIN CHLORIDE w/HPLC**
(Pelargonidin-3-glucoside chloride)

CAS Number: [18466-51-8]

Lot Number: 09070313

Chemical Formula: C₂₁H₂₁O₁₀Cl

Molecular Weight: 468.50

Appearance: Powder

Thin Layer Chromatography:

| | |
|-----------|--|
| Support | Cellulose |
| Solvent | Acetic acid/water/HCl (70/23/7:V/V/V) |
| Detection | Visible |

Storage: Store at <-15°C in a dry & dark place

Purity (HPLC): 100%

