

INDOFINE CHEMICAL COMPANY, INC.
121 Stryker Lane, Bldg. 30
Hillsborough, NJ 08844
chemical@indofinechemical.com

Phone: (908) 359-6778

Fax: (908) 359-1179

CERTIFICATE OF ANALYSIS

Cat No.: 020915S

Product:

KUROMANIN CHLORIDE with HPLC
(Cyanidin-3-O-glucoside chloride)

Cas Number:

[7084-24-4]

Lot Number:

11072236

Chemical Formula:

$C_{21}H_{21}O_{11}Cl$

Molecular Weight:

484.82

Appearance:

Powder

Absorption Maxima:

528 nm in methanol + HCl 0.1%

Thin layer chromatography:

Support: Cellulose
Solvent: Acetic acid/water/hydrochloric acid (70/23/7, V/V/V)
Detection: Visible

Storage:

-15°C in a dry dark place

Purity :

99.26%









