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CERTIFICATE OF ANALYSIS

Cat No.: 020102S

Product: **GINSENOSIDE Rd with HPLC**

CAS No.: [52705-93-8]

Lot Number: 10022414

Chemical Name: Saponin of panax ginseng

Chemical Family: Saponins

Molecular Formula: C₄₈H₈₂O₁₈

Molecular Weight: 947.14

Appearance: White powder

Thin Layer Chromatography: Support: Silicagel
Solvent: Methylene chloride/methanol/
water , (30/15/2;V/V/V)
Detection: p-Anisaldehyde/acetic acid/
sulfuric acid (1/40/1;V/V/V)then
heating 10 mn at 110°C

Purity: 99%

Storage: +18°C, (Desiccator)

