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SPECIFICATION SHEET

Cat No.: 020823S

Product:

GITOXIN with HPLC

(Anhydrogitalin)

Cas Number:

[4562-36-1]

Chemical Formula:

$C_{41}H_{64}O_{14}$

Molecular Weight:

780.95

Melting Point

259°C (dec)

Thin Layer Chromatography:

Support: Silicagel

Solvent: Ethyl acetate/Methanol/water
(100/25/10, V/V/V)

Detection: p-anisaldehyde/acetic acid/sulfuric acid
(1/40/1:V/V/V)then heating 10 mn at 10°C

Appearance:

White powder

Storage:

Cool dry place

Purity :

≥99%

