



Certificate of Analysis

09-10-2025(JST)

TOKYO CHEMICAL INDUSTRY CO.,LTD.

T-PLUS Nihonbashi-Kodemmacho

16-12 Nihonbashi-kodemmacho, Chuo-ku, Tokyo 103-0001, Japan

Chemical Name: Diosgenin		
Product Number: D1474 CAS RN: 512-04-9	Lot: KJNTM	

Tests	Results	Specifications
Appearance	Almost white powder	White to Light yellow powder to crystal
Purity(GC)	97.0 %	min. 95.0 %
Melting point	207.9 °C	205.0 to 208.0 °C
Specific rotation [α] _{20/D}	-123 deg	-123 to -127 deg(C=1, CHCL ₃)

TCI Lot numbers are 4-5 characters in length. Characters listed after the first 4-5 characters are control numbers for internal purpose only.

The contents of the specifications are subject to change without advance notice. The specification values displayed here are the most up to date values. There may be cases where the product labels display a different specification, however, the product quality still meets the latest specification.

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