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SPECIFICATION SHEET
DHEA (Dehydroepiandrosterone)

Item Code: 103

Country of Origin: China

Updated: November 2012

Molecular Formula: $C_{19}H_{28}O_2$

CAS No.: 53-43-0

TEST ITEMS


SPECIFICATIONS

Appearance	White or almost white crystalline powder
Assay (HPLC)	$\geq 99.0\%$
Melting Point	149°C - 151°C
Specific Rotation	+ 12° - + 15°
Loss on Drying	$\leq 0.5\%$
Sulfated Ash	$\leq 0.1\%$
Related Substances	
Any single impurity	$\leq 0.2\%$
Total of all impurities	$\leq 1.0\%$
Bulk density	Report only
Tapped density	Report only
Lead (Pb)	≤ 0.3 ppm

Shelf Life: 3 years

Storage: Preserve in well-closed containers, protected from intense light, heat & moisture

Packing: In drums of 25 kgs


Gayathri Vasudevan
Manager, Quality Assurance & Regulatory