Skinsens LL-990

Product Application Manual(TDS)

INCI Name:

LAUROYL LYSINE

CAS NO. 52315-75-0

DESCRIPTION:

100% plant origin, transparent flake structure powder, with high skin adhesion, high ductility powder characteristics, soft wet feeling.

Product characteristics:

- It has the characteristics of high skin adhesion and high ductility

Typical physical properties:

Number	Project parameters	Numerical value	Test method
1	Appearance	White powder	YR-WI-QM-11
2	Odor	Characteristic odor	YR-WI-QM-11
3	Particle size(D50μm)	22.0	YR-WI-QM-11
4	Loss on drying (105 °C,%)	1.4	YR-WI-QM-11
5	Oil absorption value (ml/100g)	79.0	YR-WI-QM-11
6	Apparent density	hydrophobicity ☆☆☆☆	Visualization

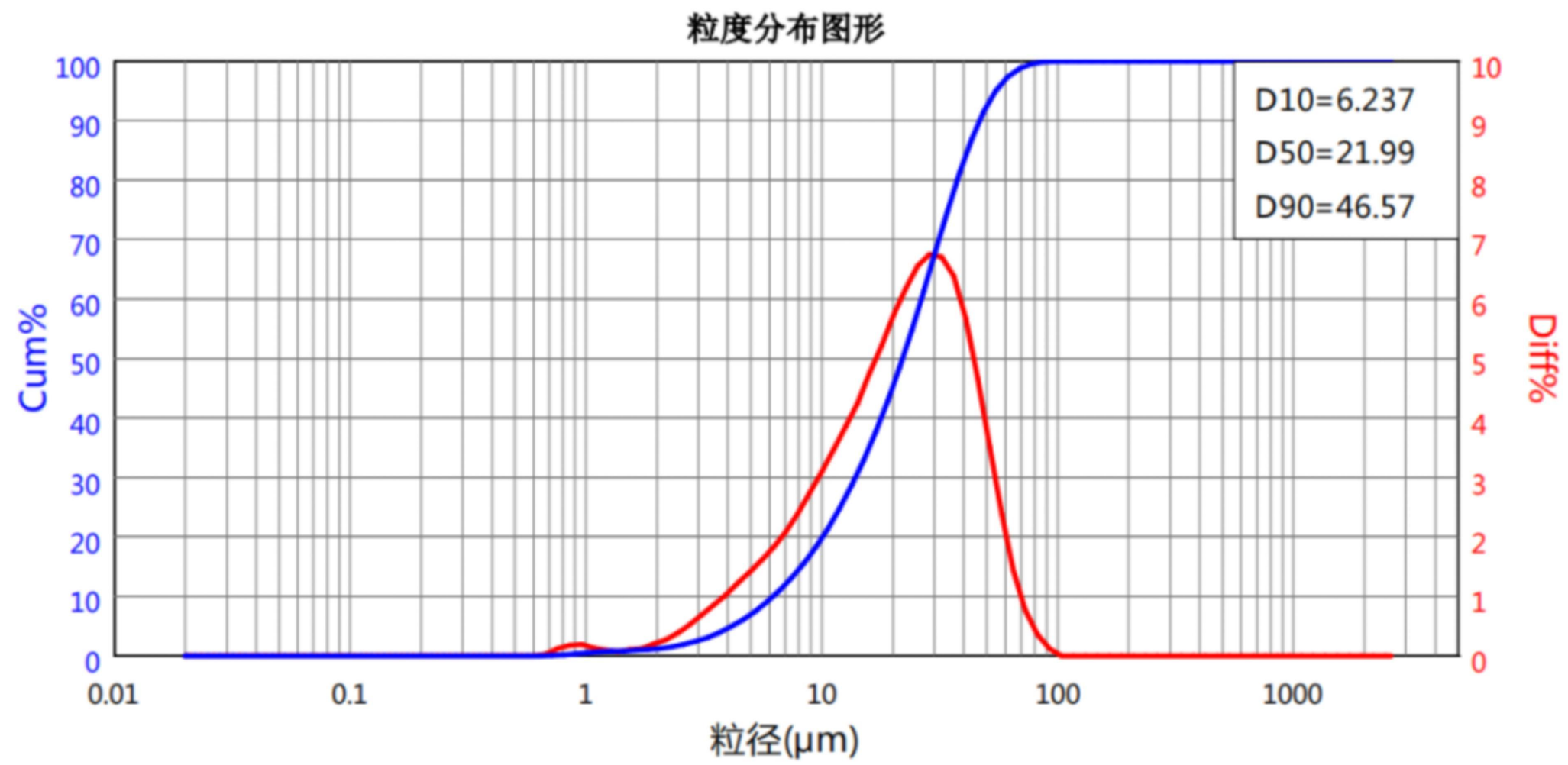
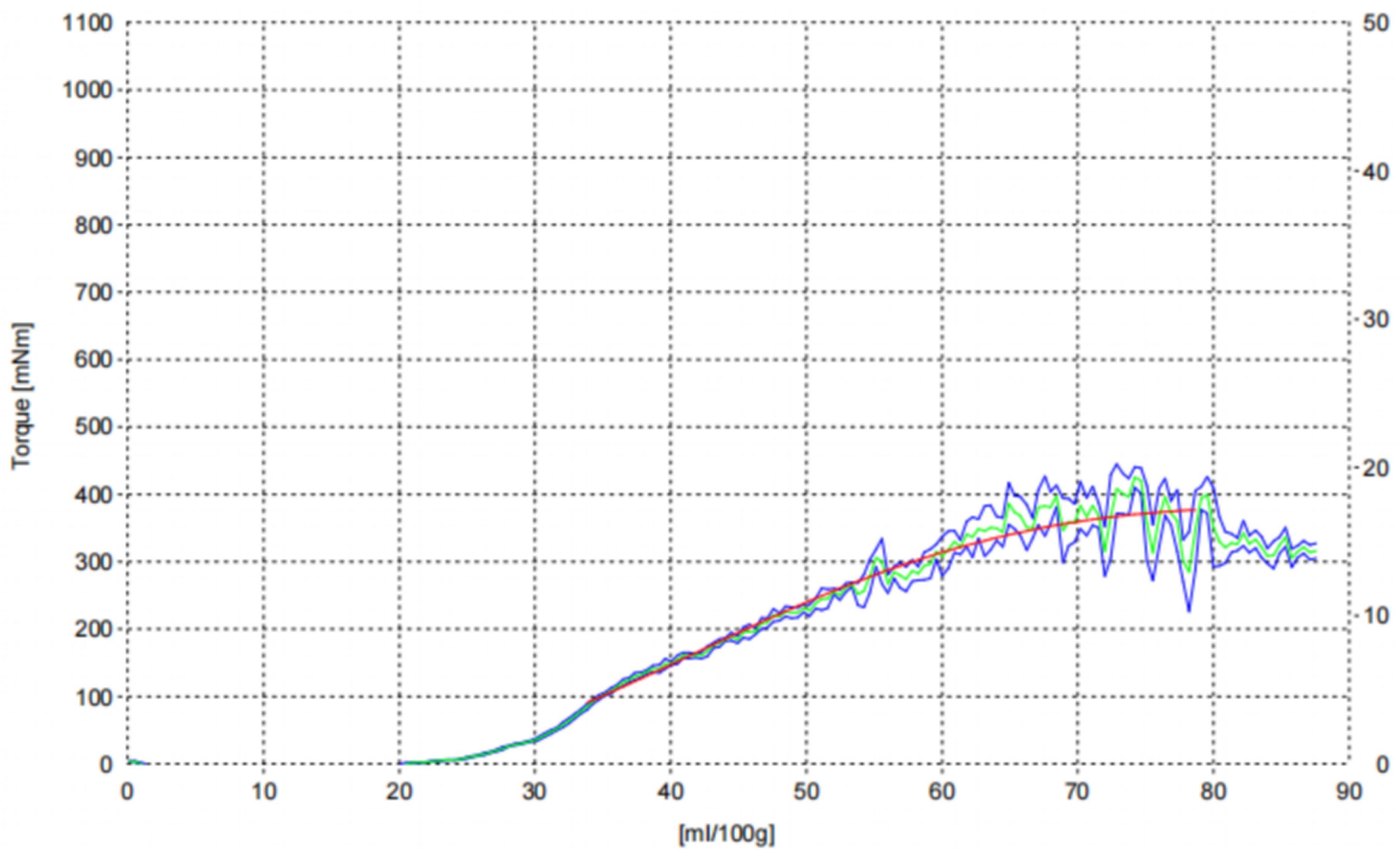
Note: ☆ Easily soluble in water ☆☆ Insoluble in water ☆☆☆ Insoluble ☆☆☆☆

Application:

Product type	Recommended dosage
Residential cosmetic	0%-45%
Rinse-off cosmetic	0%-0.3%

Inspection diagram：

LL-990 Particle size distribution



LL-990 Oil absorption value distribution curve