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CCS B 21

NY

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

NY/T 2004-2011

**Determination of phospholipids in soybean and soybean
products. HPLC**

大豆及制品中磷脂组分和含量的测定 高效液相色谱法

(English Translation)

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What this standard covers

This standard specifies the High Performance Liquid Chromatography and soybean products in the phospholipid composition and content approach. This standard applies to soybeans and products (tofu, soy milk, curd, etc.) in phosphatidylcholine, phosphatidylethanolamine, phosphatidylinositol determination. This standard phosphatidylcholine, phosphatidylethanolamine and phosphatidylinositol linear ranges were 50?g/mL ~ 4000?g/mL, 100?g/mL ~ 4 000?g/mL, 150?g/mL ~ 4 000 ?g/mL. This standard phosphatidylcholine, phosphatidylethanolamine and phosphatidylinositol detection limits were: 10?g/mL, 20?g/mL, 50?g/mL.

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