

Thermo Scientific DNA Phosphoramidites



For high quality oligonucleotide synthesis from bench to commercial scale

Thermo Scientific DNA phosphoramidites with standard base protection ensure a high level of quality and reliability for oligonucleotide synthesis.

- **Consistent Quality**

Manufactured in ISO9001 registered facility

Thoroughly documented processes provide consistent product quality with minimal batch to batch variability

- **Dependable Supply**

Pack sizes to fit most commercially available synthesizers are ready for immediate delivery

- **Base Protection Options**

Choice of standard protection or DMF dG and Acetyl dC

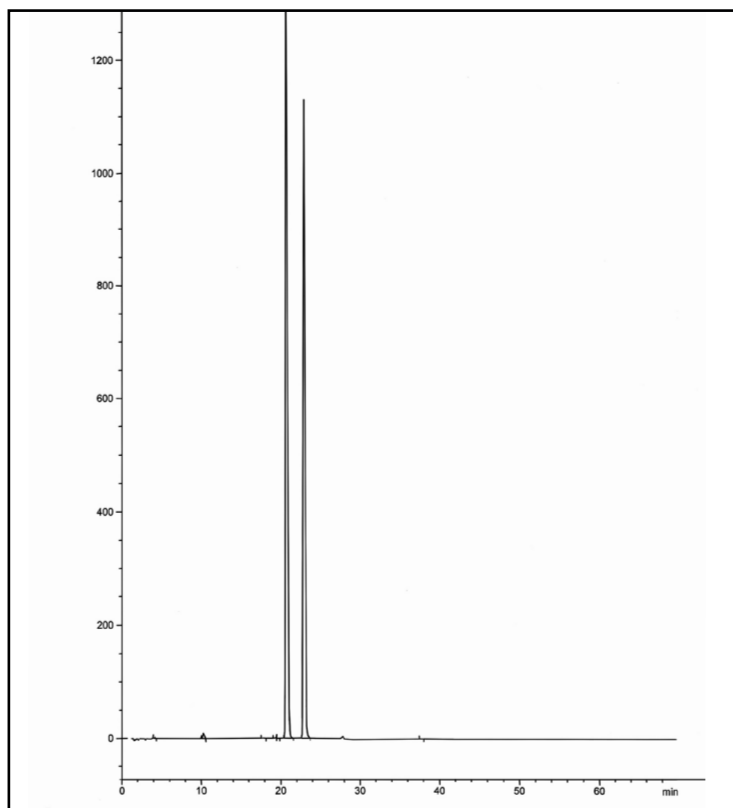
- **Customer Service**

Dedicated customer service representative is assigned to your account to provide direct, personalized service

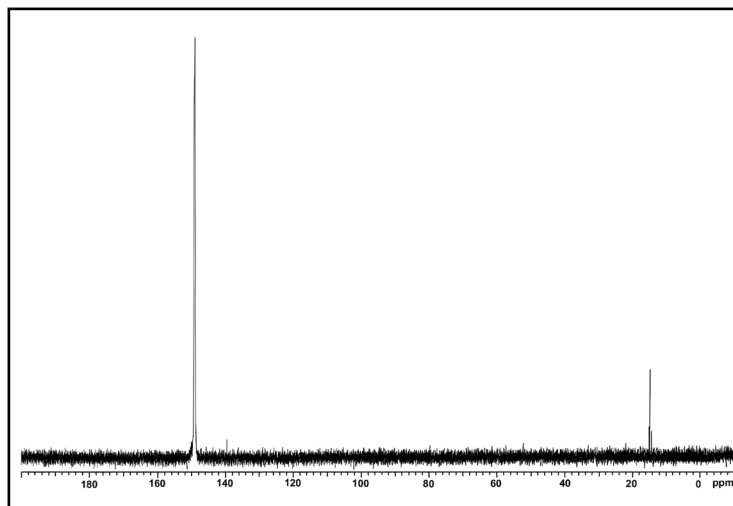
Custom and bulk packaging is available

- **Over 20 Years Experience**

Manufacturing high quality phosphoramidites and oligonucleotide synthesis reagents for 20+ years



Typical HPLC profile for DNA phosphoramidites



Typical NMR profile for DNA phosphoramidites

Product Specifications

	HPLC Purity	³¹ P NMR Purity
dA Phosphoramidite	≥ 98.0%	≥ 98.0%
dC Phosphoramidite		
dG Phosphoramidite		
T Phosphoramidite		
Acetyl dC Phosphoramidite		
DMF dG Phosphoramidite	≥ 98%	≥ 98.0%

Ordering Information

Product Name	Product #
dA Phosphoramidite	27-1730
dC Phosphoramidite	27-1732
dG Phosphoramidite	27-1734
T Phosphoramidite	27-1736
Acetyl dC Phosphoramidite	29-1727
DMF dG Phosphoramidite	27-1737

Related Products

Thermo Scientific TheraPure® DNA Phosphoramidites
Thermo Scientific TheraPure® RNA Phosphoramidites
Thermo Scientific RNA Phosphoramidites
Thermo Scientific DyLight™ Phosphoramidites
Thermo Scientific RNA CPG Synthesis Supports
Thermo Scientific Amino Linkers

For more information visit the web site at
www.thermo.com/milwaukee

Thermo Fisher Scientific (Milwaukee) LLC

We develop integrative partnerships with customers across the globe to provide premium molecular biology reagents and innovative services. These products are used in a variety of applications to advance the development of biotechnology research, diagnostic and therapeutic applications.

Tel: 877-886-7629 (toll-free) • Tel: 414-227-3600 • Fax: 414-227-3757
Technical Assistance E-mail: mke.csm@thermofisher.com • Internet: www.thermo.com/milwaukee

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