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

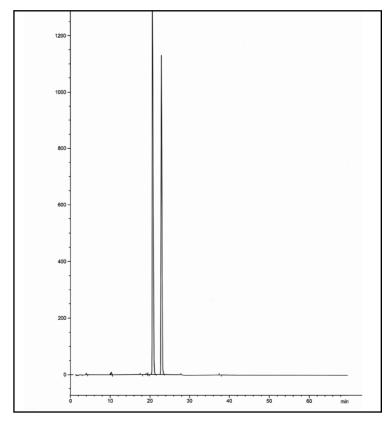
Customer Service

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

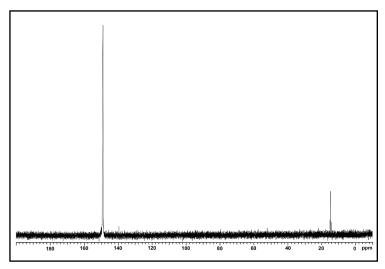
Custom and bulk packaging is available

• Over 20 Years Experience

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



Typical HPLC profile for DNA phosphoramidites



Typical NMR profile for DNA phosphoramidites



Thermo Scientific DNA Phosphoramidites

Product Specifications		
	HPLC Purity	³¹ P NMR Purity
dA Phosphoramidite dC Phosphoramidite dG Phosphoramidite T Phosphoramidite Acetyl dC Phosphoramidite	≥ 98.0%	≥ 98.0%
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.

