

# 5MM NMR SAMPLE TUBE

## QC / ROUTINE ANALYSIS / RESEARCH

### "L" Series 5mm NMR SAMPLE TUBES

(4.960 ± 0.006mm OD; 0.40mm nominal wall; 0.0025mm roundness)

CATALOG NO. (cap color)	Usage MHz	Wall Variation (±mm)	Camber (±mm)	Length	Package	Price (€)/each Tube	
						1-99	100+
NE-LL5-7 (yellow)	100-300	0.010	0.025	7" (178mm)	25Pk	6,45	6,40
NE-LL5-8				8" (203mm)	each	6,90	6,85
NE-ML5-7 (red)	300-400	0.0075	0.019	7" (178mm)	each	6,90	6,85
NE-ML5-8				8" (203mm)	each	7,20	7,15
NE-HL5-7 (green)	400-500	0.0065	0.0065	7" (178mm)	each	7,35	7,10
NE-HL5-8				8" (203mm)	each	7,80	7,45
NE-UL5-7 (blue)	500-700	0.003	0.003	7" (178mm)	each	9,45	9,20
NE-UL5-8				8" (203mm)	each	10,05	9,80
NE-SL5-7 (white)	700-900+	0.001	0.002	7" (178mm)	each	9,50	9,05
NE-SL5-8				8" (203mm)	each	9,85	9,40

# SUPERIOR RESEARCH / AIR-MOISTURE SENSITIVE / VACUUM STUDIES

## “P” Series 5mm NMR SAMPLE TUBES

(4.960 ± 0.006mm OD; 4.200 ± 0.006mm ID; 0.0025mm roundness)

CATALOG NO.	Usage MHz	Wall (mm)	Wall Variation (±mm)	Camber (±mm)	Length	Package	Price (€)/each	
							1-99	100+
NE-LP5-7	100-300	0.38	0.025	0.019	7" (178mm)	each	9,45	9,40
NE-LP5-8					8" (203mm)		9,85	9,80
NE-LP5-9					9" (229mm)		10,30	10,25
NE-MP5-7	300-400	0.38	0.019	0.010	7" (178mm)	each	10,30	10,25
NE-MP5-8					8" (203mm)		11,25	11,20
NE-MP5-9					9" (229mm)		12,35	12,30
NE-HP5-7	400-500	0.38	0.010	0.006	7" (178mm)	each	12,25	11,00
NE-HP5-8					8" (203mm)		13,40	12,25
NE-HP5-9					9" (229mm)		16,00	14,45
NE-UP5-7	500-700	0.38	0.006	0.003	7" (178mm)	each	14,25	13,85
NE-UP5-8					8" (203mm)		14,70	14,30
NE-UP5-9					9" (229mm)		20,70	18,75
NE-SP5-7	700-900+	0.38	0.002	0.002	7" (178mm)	each	17,95	17,15
NE-SP5-8					8" (203mm)		20,40	19,60
					9" (229mm)			

# HIGH TEMPERATURE / UV STUDIES

## “Q” Series Quartz 5mm NMR SAMPLE TUBES

(0.1950 - 0.1955" OD x 0.50mm Wall)

CATALOG NO.	Usage MHz	Wall Variation	Camber	Length	Package	Price (€)/Tube	
						1-24	25+
NE-MQ5-7	200	0.002"	0.001"	7" (178mm)	each	35,15	32,35
NE-MQ5-8				8" (203mm)		38,30	34,20
NE-HQ5-7	300-500	0.001"	0.0005"	7" (178mm)	each	36,05	32,35
NE-HQ5-8				8" (203mm)		38,50	34,95

# STUDENT TRAINING / SAMPLE LIMITED / PRESSURE STUDIES

## “M” Series 5mm NMR SAMPLE TUBES (0.1950 - 0.1955” OD x 0.1345 - 0.1355” ID)

CATALOG NO.	Usage MHz	Wall (mm)	Maximum Wall Variation	Camber	Length	Package	Price (€)/Tube	
							1-99	100+
NE-MP5-M-7 NE-MP5-M-8	100-200	0.77	0.006”	0.002”	7” (178mm) 8” (203mm)	each	12,35 12,60	11,25 11,60
NE-HP5-M-7 NE-HP5-M-8	300-400	0.77	0.003”	0.001”	7” (178mm) 8” (203mm)	each	17,45 18,50	15,55 17,15

## “H” Series 5mm NMR SAMPLE TUBES (0.1950 - 0.1955” OD x 0.085” ID)

CATALOG NO.	Usage MHz	Wall (mm)	Maximum Wall Variation	Camber	Length	Package	Price (€)/Tube	
							1-24	25+
NE-MP5-H-7 NE-MP5-H-8	100-200	1.4	0.006”	0.002”	7” (178mm) 8” (203mm)	each	18,85 21,25	17,10 19,20
NE-HP5-H-7 NE-HP5-H-8	300-400	1.4	0.003”	0.001”	7” (178mm) 8” (203mm)	each	21,85 24,15	19,80 21,85

# ROUTINE GRADE / SAMPLE SCREENING

## Series 5mm NMR SAMPLE TUBES (5mm nominal OD x 0.4mm nominal wall)

CATALOG NO.	Usage MHz	Wall Thickness	Length	Price (€)/50/PK
NE-RG5-7	60	0.015”	7” (178mm)	155,45