



1467 e- Density Inserts Data

S/N: U840-005210-012816

Note: The below data applies specifically to the inserts included with this S/N.

P/N	Description	Batch No.	Physical Density (g/cm ³)	Electron Density Relative to Water
805740	1451 HE CT Solid Water	002689	1.024	1.000
805740	1451 HE CT Solid Water	002689	1.024	1.000
805740	1451 HE CT Solid Water	002689	1.024	1.000
805740	1451 HE CT Solid Water	002689	1.024	1.000
805745	1553 HE Gen Adipose	40181	0.964	0.953
805749	1481 HE Brain	40245	1.052	1.026
# 805800	455 Lung LN-300	U840-000907-002963	0.32	0.312
805801	485 Lung LN-450	U840-001580-004438	0.48	0.468
805802	1454 HE Breast 50:50	U840-000131	0.990	0.977
805803	1482 HE Liver	40249	1.083	1.056
805804	1450 HE Cortical Bone	003705	1.923	1.774
805805	484 CB2 + 30% CaCO ₃	000348	1.329	1.265
805806	480 CB2 + 50% CaCO ₃	40494	1.559	1.462
805808	1456 HE Inner Bone	000130	1.218	1.167
805770	True Water Inserts	N/A	-1.000-	-1.000-

OPTIONAL INSERTS

805779	Aluminum Core	N/A	2.71	2.36
805780	Titanium Core	N/A	4.51	3.74
805781	Stainless Steel Core	N/A	8.00	6.73

SIGNED: _____

DATE: _____

5/15/25

