

**Table 46A-7-001.** C(NH<sub>2</sub>)<sub>3</sub>Ga(SeO<sub>4</sub>)<sub>2</sub> · 6H<sub>2</sub>O (GGaSeH). ESR data of Cr<sup>3+</sup> solved in GGaSeH [61Bur].

Paramagnetic center	Site	<i>S</i>	<b>H</b>	<i>ν</i> [GHz]	<i>T</i> [K]	<i>g</i> -factor	FS <sup>a)</sup> <i>D</i> [10 <sup>-2</sup> m <sup>-1</sup> ]
Cr <sup>3+</sup>	Ga <sup>3+</sup>	3/2	(5)	9	77	1.975	I: <i>D</i> = – II: <i>D</i> = 1190
					297	1.977	I: <i>D</i> = – II: <i>D</i> = 1000

<sup>a)</sup> Spectrum II has twice the intensity of I.