

\*\*P- Provisional. This table is updated every month. Updated on 10-08-2018

<b>Date of Receiving</b>	<b>Expected date of availability</b>	<b>Registration Number</b>	<b>BND Number</b>	<b>Name</b>	<b>Division</b>	<b>Name of Material</b>	<b>Purpose</b>
02-01-2018	01-01-2019	CSIRNPL/BND/2018/R/1	<b>BND 2005-P</b>	Dr V. N. Singh and Team	DU#5.01	Si/Pt nanorods	Magnification calibration Standard for TEM/SEM
08-01-2018	01-05-2018	CSIRNPL/BND/2018/R/2	<b>BND 1001-P</b>	Dr S Swarupa Tripathy and Team	DU#5.03	Aqueous Fluoride Standard Solution	Primary calibration standard for quantitative determination of fluoride
08-01-2018	01-05-2018	CSIRNPL/BND/2018/R/3	<b>BND 1002-P</b>	Dr S Swarupa Tripathy and Team	DU#5.03	Aqueous Copper Standard Solution	Primary calibration standard for quantitative determination of copper
15-02-2018	01-08-2018	CSIRNPL/BND/2018/R/4	<b>BND 2001-P</b>	Dr N Vijayan and Team	DU#5.01	Alpha Alumina (Al <sub>2</sub> O <sub>3</sub> )	Powder X-ray diffraction reference
15-02-2018	01-08-2018	CSIRNPL/BND/2018/R/5	<b>BND 2002-P</b>	Dr N Vijayan and Team	DU#5.01	Alpha Quartz ( SiO <sub>2</sub> )	Powder X-ray diffraction reference
15-02-2018	01-08-2018	CSIRNPL/BND/2018/R/6	<b>BND 2003-P</b>	Dr N Vijayan and Team	DU#5.01	Mullite (Al <sub>6</sub> Si <sub>2</sub> O <sub>13</sub> )	Powder X-ray diffraction reference
19-02-2018	01-03-2019	CSIRNPL/BND/2018/R/7	<b>BND 2004-P</b>	Dr. Asit Patra and Team	DU#4.0	Polystyrene	FTIR instrument calibration
01-03-2018	01-07-2018	CSIR NPL/BND/2018/R/8	<b>BND 5102-P</b>	Dr Priyanka Heda Maheshwari and Team	DU#4.04	Graphitized Petroleum Coke (GPC)	Coke standard for calibration of instruments
09-04-2018	30-05-2018	CSIR NPL/BND/2018/R/9	<b>BND 2006-P</b>	Dr. R. P. Pant and Team	DU#5.01	Gold on Copper Grid	Magnification calibration Standard for TEM
02-05-2018	15-05-2018	CSIR NPL/BND/2018/R/10	<b>BND 3001-P</b>	Dr S Swarupa Tripathy and Team	D#5.03	Contaminants in Rice Flour Standards	Toxic elements in Rice Flour for calibration of equipment

01-06-18	30-12-18	CSIR NPL/BND/2018/R/34	<b>BND 2501-P</b>	Dr. S. P. Singh and Team	DU#5.04	Gold Nano-Particle (15nm particle size)	Particle size standard
01-08-18	30-06-19	CSIR NPL/BND/2018/R/35	<b>BND 2007-P</b>	Dr Sudhir Husale and Team	D#2.03	Opto mMicro Ruler	Ruler Au/Ti on Si/SiO <sub>2</sub> substrate to calibrate optical microscopes, stereoscopes, scale rulers etc
01-08-18	30-06-19	CSIR NPL/BND/2018/R/36	<b>BND 2008-P</b>	Dr Sudhir Husale and Team	D#2.03	TransMicro Ruler	Ruler Au/Ti on ITO substrate to calibrate optical microscopes, stereoscopes, scale rulers etc
01-08-18	30-06-19	CSIR NPL/BND/2018/R/37	<b>BND 2009-P</b>	Dr Sudhir Husale and Team	D#2.03	SemCali Array	An array Au/Ti squares to calibrate Sem/FESEM
01-08-18	30-06-19	CSIR NPL/BND/2018/R/38	<b>BND 2010-P</b>	Dr Sudhir Husale and Team	D#2.03	Nano Squ & Gaps	Nanosquares (Pt or W) and Nanogaps fabricated on carbon coated TEM grid to calibrate SEM and FESEM
01-08-18	30-06-19	CSIR NPL/BND/2018/R/39	<b>BND 2011-P</b>	Dr Sudhir Husale and Team	D#2.03	SEM Res Test Sample	Au nano islands on carbon tape or Si/SiO <sub>2</sub> substrate for magnification and resolution test of SEM